### 502527668 10/10/2013

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING DARTY DATA	

Name	Execution Date
SUZIE CHEN	10/03/2013

# RECEIVING PARTY DATA

Name:	RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12560119

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	096738.00174
NAME OF SUBMITTER:	MIYUKI SHIMIZU
Signature:	/Miyuki Shimizu/
Date:	10/10/2013

# Total Attachments: 2

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> **PATENT REEL: 031379 FRAME: 0743**

# ASSIGNMENT OF INVENTION NUNC PRO TUNC

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, and with the intention of being legally bound, effective September 15, 2009,

hereby sells, assigns and transfers to:  ASSIGNEE:  Name  Address	ASSIGNOR:		
hereby sells, assigns and transfers to:  ASSIGNEE:  Name  Name  Address  Rutgers, The State  University of New Jersey  Old Queen's, Somerset Street, New Brunswick, New Jerse University of New Jersey  and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title a interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:  METHODS AND COMPOSITIONS FOR TREATING CANCER invented by Chen and which is found in:  the U.S. patent application executed on even date herewith;  the U.S. patent application executed on  the U.S. patent application no.: 12/560,119 filed: September 15, 2009  the International Application no. filed:	Name	Address	
ASSIGNEE:  Name  Rutgers, The State University of New Jersey  and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title a interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:  METHODS AND COMPOSITIONS FOR TREATING CANCER invented by Chen and which is found in:  the U.S. patent application executed on even date herewith; the U.S. patent application executed on  the U.S. patent application no.: 12/560,119 filed: September 15, 2009 the International Application no. filed:	Suzie Chen	211 Harrison Avenue, Highland Park, New Jersey 08904	
Rutgers, The State Old Queen's, Somerset Street, New Brunswick, New Jerse University of New Jersey 08909  and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title a interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:  METHODS AND COMPOSITIONS FOR TREATING CANCER invented by Chen and which is found in:  the U.S. patent application executed on even date herewith; the U.S. patent application executed on  the U.S. patent application no.: 12/560,119 filed: September 15, 2009 the International Application no. filed:	hereby sells, assigns and transfe	ers to:	
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the International Application no. filed:	the U.S. patent application executed on		
	the U.S. patent application no.: 12/560,119 filed: September 15, 2009		
the ITS natent no issued on :	the International Application no. filed:		
Land O.B. parent no. 188000 on ,			
and, in and to all Letters Patent, both foreign and domestic, to be obtained for said inventions by the aforesaid U.S. patent application, and in and to all Non-Provisional and International		••••••••••••••••••••••••••••••••••••••	

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and in and to all Non-Provisional and International Applications claiming priority therefrom, and all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid Non-Provisional and International Applications claiming priority therefrom, and all continuation, division, renewal, continuation-in-part or substitute of said Non-ProvisionalU.S. Patent Applications, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNOR hereby authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

**REEL: 031379 FRAME: 0744** 

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants and agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR, and that ASSIGNOR will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Date: 10-3-2013

Signature:

Suzie Chen

GERI URBANSKI
Commission # 2360382
Notary Public, State of New Jersey
My Commission Expires
May 31, 2017

PATENT REEL: 031379 FRAME: 0745

**RECORDED: 10/10/2013**