PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
SEQUENCE:	2	

CONVEYING PARTY DATA

Name	Execution Date
MATTHEW R. REDINBO	02/06/2015

RECEIVING PARTY DATA

Name:	THE UNIVERSITY OF NORTH CAROLINA	
Street Address:	308 BYNUM HALL	
Internal Address:	CB4105	
City:	CHAPEL HILL	
State/Country:	NORTH CAROLINA	
Postal Code:	27599-4105	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14612714

CORRESPONDENCE DATA

Fax Number: (856)810-1454

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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poreilly@licataandtyrrell.com Email: JANE MASSEY LICATA **Correspondent Name:** Address Line 1: 66 E. MAIN STREET Address Line 2: LICATA & TYRRELL P.C.

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ATTORNEY DOCKET NUMBER:	SJ0048US.P1	
NAME OF SUBMITTER:	JANE MASSEY LICATA	
SIGNATURE:	/Jane Massey Licata/	
DATE SIGNED:	03/05/2015	

Total Attachments: 2

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> **PATENT** REEL: 035092 FRAME: 0325

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Attorney Docket No.: SJ0048US.P1

ASSIGNMENT

WHEREAS, I, Matthew R. Redinbo residing at 312 Sunset Creek Circle, Chapel Hill, North Carolina 27516, hereinafter referred to as a co-assignor, is an inventor of certain inventions or improvements for which I have made application for Letters ratent of the United States, identified as Serial No. 14/612,714, filed February 3, 2015, entitled Composition And Method For Inhibiting Tumor Cell Growth; and

WHEREAS, The University of North Carolina, hereinafter referred to as a co-assignee, of 308 Bynum Hall, CB4105, Chapel Hill, North Carolina 27599-4105, a corporation of North Carolina, is desirous of acquiring my entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I, the said coassignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said co-assignee, my entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said co-assignee, to file in my name applications for Letters Patent in all countries, the same to be held and enjoyed by said co-assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey my entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to

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perfect the title to said inventions or improvements, said application and said Letters Patent to said co-assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said co-assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said co-assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said co-assignee, as co-assignee of my entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Matthew R. Redinbo

(3.0.1.0)

Vicki P HAITINCOCK:

Signed and Sealed

COUNTY OF Alamance:

On this 6th day of 4cbruary, 2015, before me personally came the above named Matthew R. Redinbo to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

VICKI P HAITHCOCK
NOTARY PUBLIC
ALAMANCE COUNTY NC
My Commission Expires 10 1-2015

Vichi P. Haithwek

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