

Form PTO-1595 (Rev. 07/05)
OMB No. 0851-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):
Scott Hammond (07/25/06), J. Michael Thomson (07/24/2006) and Summer Goodson (07/26/2006)
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: University of North Carolina
Internal Address: _____
Street Address: 33 Bynum Hall
City: Chapel Hill
State: North Carolina
Country: United States of America Zip: 27599
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s): in parentheses after inventor name
 Assignment Merger Change of Name
 Security Agreement Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s):
A. Patent Application No.(s)
11/416,854
Additional numbers attached? Yes No

This document is being filed together with a new application.
B. Patent No.(s)


 Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: Matthew P. Vincent
FISH & NEAVE IP GROUP, ROPE & GRAY LLP
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6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 18-1945
Authorized User Name Matthew P. Vincent

9. Signature:


Signature
Spencer H. Schneider - 45,923
Name of Person Signing
Date: September 19, 2006
Total number of pages including cover sheet, attachments, and documents: 5

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-0140 on the date shown below.
Dated: September 19, 2006 Signature: Andrea Silverman (Andrea Silverman)

CSHL-P01-015

ASSIGNMENT

WHEREAS, we, **Scott Hammond, John Michael Thomson and Summer Goodson**, together with co-inventors **Gregory J. Hannon and Lin He**, have invented a certain improvement in **COMPOSITIONS AND METHODS FOR CANCER DIAGNOSIS AND TREATMENT**, described in an application for Letters Patent of the United States, the specification of which was filed on **May 2, 2006** as Application No. **11/416,854**;

WHEREAS, **University of North Carolina**, (hereinafter "ASSIGNEE"), a non-profit organization existing under the laws of the State of North Carolina, having principal offices at **33 Bynum Hall, Chapel Hill, North Carolina 27599** desires to acquire an interest therein in accordance with agreements duly entered into with us;

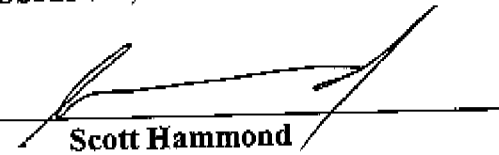
NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including

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the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor 
Scott Hammond

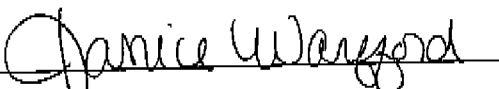
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Date: _____

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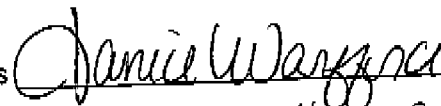
Inventor John Michael Thomson Date: _____

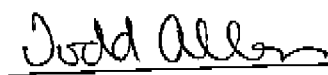
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