

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David J. YANG</td> <td>06/20/2013</td> </tr> <tr> <td>Dong-Fang YU</td> <td>06/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	David J. YANG	06/20/2013	Dong-Fang YU	06/20/2013
Name	Execution Date						
David J. YANG	06/20/2013						
Dong-Fang YU	06/20/2013						
RECEIVING PARTY DATA							
Name:	Board of Regents, The University of Texas System						
Street Address:	201 West 7th Street						
City:	Austin						
State/Country:	TEXAS						
Postal Code:	78701						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13850917</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13850917		
Property Type	Number						
Application Number:	13850917						
CORRESPONDENCE DATA							
Fax Number:	5123342999						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	(512) 334-2900						
Email:	jnorman@phiplaw.com						
Correspondent Name:	Jennifer Norman-Wolfe, Parker Highlander						
Address Line 1:	1120 S. Capital of Texas Hwy.						
Address Line 2:	Building One, Suite 200						
Address Line 4:	Austin, TEXAS 78746						
ATTORNEY DOCKET NUMBER:	UTSC.P1131US						
NAME OF SUBMITTER:	Jennifer Norman-Wolfe						
Signature:	/Jennifer Norman-Wolfe/						
Date:	09/13/2013						
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif							

OP \$40.00 13850917

ASSIGNMENT

We, David J. YANG, of 1123 Spinnaker Way, Sugar Land, Texas 77498, a citizen of United States of America, and Dong-Fang YU, of 2423 Harbor Chase Drive, Pearland, Texas 77584, a citizen of United States of America, have invented **EFFICIENT SYNTHESIS OF ETHYLENEDICYSSTEINE-SUGAR CONJUGATES FOR IMAGING AND THERAPY**. This is an Assignment of the following rights, title and interest (check all that apply):

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- An application to the Commissioner for Patents of the United States of America filed herewith
- United States Provisional Patent Application Serial No. 61/615,684 filed on March 26, 2012
- United States Patent Application Serial No. 13/850,917 filed on March 26, 2013
- United States Patent No(s)
- International (PCT) Patent Application Serial No. filed on
- Other (specify):

We were employed by The University of Texas M. D. Anderson Cancer, a State Institution of Higher Education established under the laws of the State of Texas within The University of Texas System, at the time the invention was made. The conditions under which said invention was made are such that the Board of Regents, The University of Texas System (hereinafter SYSTEM), having a place of business at 201 West 7th St., Austin, TX 78701, owns the entire right, title, and interest in the invention, in the United States and all other countries throughout the world.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the undersigned, have voluntarily sold, assigned, and transferred and do voluntarily sell, assign, and transfer to SYSTEM, and successors and assigns, our full and exclusive right, title and interest in and to the invention(s) disclosed in said application throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said application. This includes an assignment of all Letters Patent that may be granted on the invention in the United States of America and all countries throughout the world, and any divisional, renewal, continuation in whole or in part, substitution, conversion, reexamination, reissue, prolongation or extension thereof; and the right to claim priority from the patent application as provided for by United States law, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, or other applicable law.

We have authorized SYSTEM to file and prosecute this patent application, as well as any corresponding international or national applications that claim priority from it. SYSTEM has the right to select attorneys or agents of its choice to prosecute at its discretion these applications on its behalf. We authorize and request the issuance of said Letters Patent to SYSTEM, as assignee of the entire right, title, and interest to be held as fully and entirely as the same would have been held by us had this assignment not been made.

We warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements either written, oral, or implied that will impair, diminish, limit, or abridge the interest herein conveyed at the time of the execution of the present assignment. We shall not communicate nor cooperate in any manner with any third party, other than SYSTEM, that claims any rights in and to said invention(s) and said application.

We also hereby assign all rights, title and interest to any improvements related to said invention(s) to SYSTEM and agree to promptly and fully communicate to SYSTEM any facts and information known to us respecting any improvements related to said invention(s) and said application while any patent application anywhere in the world is still pending that claims priority, whether directly or indirectly, from said invention(s) or said application(s). We will maintain any such facts and information in confidence and will only reveal such facts and information to SYSTEM or its assigns.

We also covenant that we will communicate to SYSTEM, its representatives, assigns or agents, any facts known to us respecting said invention(s) or said application(s), and to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, provide all requested documents, and do everything reasonably possible to aid SYSTEM and its assigns to obtain and enforce proper patent protection for said invention(s) or said application(s) in the United States or any foreign country. These provisions are binding upon our heirs, legal representatives, administrators and assigns.

We grant SYSTEM, the power to insert on this Assignment any further information that may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 6-20-2013

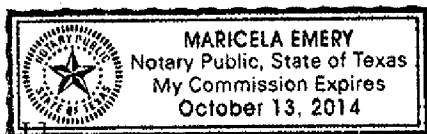
STATE OF Texas

COUNTY OF Harris) ss.

David J. Yang

David J. YANG

This 20 day of June 2013, before me personally came the above-named David J. YANG, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.



[SEAL]

Maricela Emery
Notary Public for State of Texas

My commission expires: 10-13-2014

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated

Dated: 6-20-2013

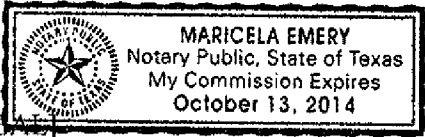
STATE OF Texas

COUNTY OF Harris

) ss.

[Signature]
Dong-Fang YU

This 20 day of June 2013, before me personally came the above-named Dong-Fang YU, who executed the foregoing Assignment in my presence, and who acknowledged to me that it was executed under that person's own free will for the purposes set forth therein.



[Signature]

[Signature]
Notary Public for State of Texas

My commission expires: 10-13-2014

{00067387}