502576626 11/20/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2622571

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LON J. WILSON	11/15/2013
KYLE RYAN KISSELL	11/22/2011
KEITH BENNETT HARTMAN	11/12/2011

RECEIVING PARTY DATA

Name:	WILLIAM MARSH RICE UNIVERSITY
Street Address:	6100 MAIN STREET
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13473120

CORRESPONDENCE DATA

Fax Number:

Email: PTOIPINBOX@ReedSmith.com, mkliniewski@reedsmith.com,

dsprouse@reedsmith.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: ROBERT R. RIDDLE
Address Line 1: 811 MAIN STREET
Address Line 2: 17TH FLOOR

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	13-21085-US-D
NAME OF SUBMITTER:	ROBERT R. RIDDLE
Signature:	/Robert R. Riddle/
	PATENT

REEL: 031641 FRAME: 0947

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Date:	11/20/2013
Total Attachments: 5 source=13-21085-US-D_Executed_Assignment#page1.tif source=13-21085-US-D_Executed_Assignment#page2.tif source=13-21085-US-D_Executed_Assignment#page3.tif source=13-21085-US-D_Executed_Assignment#page4.tif source=13-21085-US-D_Executed_Assignment#page5.tif	

PATENT REEL: 031641 FRAME: 0948 Client Ref. No.: 26033-03

ASSIGNMENT OF INVENTION

This assignment ("Assignment") is made by the undersigned inventor(s) of residence as listed (collectively, the "Assignors") to WILLIAM MARSH RICE UNIVERSITY ("Assignee"), having a place of business at 6100 Main Street, Houston, Texas 77005, USA.

RECITALS

The Assignors have invented a new and useful invention entitled CARBON A. NANOTUBE BASED IMAGING AGENTS for which an application for an International Patent Application was filed on May 22, 2007 in the United States Patent and Trademark Office (International Application Serial No. PCT/US2007/069459) and claiming priority to US Application Serial No: 60/747,874 filed May 22, 2006.

The parties desire to have a recordable instrument assigning from the Assignors to the Assignee their entire right, title, and interest in and to the above-identified invention, in any form or embodiment thereof, whether or not claimed in any patent or patent application, patent application, and patent application that may be filed throughout the world and all Letters Patent that may be granted or issued, for the invention or that derive a right of priority from the application (including without limitation, all divisional, continuation, continuation-in-part, request for continued examination, and continued prosecution applications thereof, and all reissues and reexaminations thereof, and all foreign counterparts thereof) (the invention, patent application, and Letters Patent collectively, the "Invention").

AGREEMENT

NOW, THEREFORE, in accordance with their obligations to assign the Invention, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, each of the Assignors agrees to the foregoing and as follows:

- Each of the Assignors does and will sell, assign, and transfer to Assignee such 1. Assignor's entire right, title, and interest in and to the Invention, including, without limitation, the rights to file foreign patent applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.
- Each of the Assignors agrees that, upon request and without further 2. compensation, but at no expense to such Assignor, such Assignor and such Assignor's legal

PATENT REEL: 031641 FRAME: 0949 Attorney Docket No.: 002376.1149 ASSIGNMENT Page 2 of 5

Client Ref. No.: 26033-03

representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Invention in the United States and throughout the world, and for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to the Invention in the United States and throughout the world. In the event that Assignee is unable for any reason to secure any of the Assignors' signatures to any document that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Invention, in the Unites States and throughout the world, or for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to the Invention in the Unites States and throughout the world, each such Assignor hereby irrevocably designates and appoints Assignee and Assignee's duly authorized officers and agents as such Assignor's agents and attorneys-in-fact to act for and on such Assignor's behalf and instead of such Assignor to execute such document, all with the same legal force and effect as if executed by such Assignor.

- Each of the Assignors authorizes and requests the Assistant Commissioner for 3. Patents of the United States and the various counterparts thereof throughout the world to issue and/or grant any Letters Patent granted for each Invention to Assignee, its successors and assigns, as the assignee of the entire interest in such Letters Patent.
- This Assignment constitutes the entire agreement with respect to its subject matter 4. and supersedes all prior or contemporaneous oral or written agreements concerning such subject matter. No waiver, amendment, or modification of this Assignment shall be effective against the Assignee, unless in writing executed by a duly authorized representative of the Assignee.

PATENT REEL: 031641 FRAME: 0950 Attorney Docket No.: 002376.1149

Client Ref. No.: 26033-03

Page 3 of 5

Date: 11/15/2013

Name: Lon J. Wilson

Residence Address:

7725 Windward Passage

Houston, Texas 77072

Citizenship:

United States of America

Post Office Address:

Same as Residence

ASIGAIL K. VACEK
Natary Public, State of Texas
My Commission Expires
December 86, 2016

ASSIGNMENT

In the State of Texas
In the County of Harris

8

his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

Attorney Docket No.: 002376.1149

Client Ref. No.: 26033-03

Page 4 of 5

ASSIGNMENT

Date: Movember 21, 2011

Residence Address:

2614 Katie Harbor Drive

Manvel, Texas 77578

Citizenship:

United States of America

Post Office Address:

Same as Residence

In the State of Texas

In the County of Brazoria

§

Before me, the undersigned authority, on this personally appeared Kyle Ryan Kissell, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

LYDIA A-TRACHEMED.

LYDIA A. TKACHENKO MY COMMISSION EXPIRES August 21, 2014

Attorney Docket No.: 002376.1149 Client Ref. No.: 26033-03

Page 5 of 5

ASSIGNMENT

Signature:

Name: Keith Bennett Hartman

Date: 11/12/2011

Residence Address:

6629 McLean Court

McLean, Virginia 22101

Citizenship:

United States of America

Post Office Address:

Same as Residence

In the State of WYONT § In the County of Far (2) §

Before me, the undersigned authority, on this 240 day of 2011 personally appeared **Keith Bennett Hartman**, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Ayse C Avni
Notary Public
Commonwealth of Virginia
My Commission Expires
Commission ID# 7104892

Notary or Consular Officer

My Commission Expires
November 30, 2011

PATENT REEL: 031641 FRAME: 0953

RECORDED: 11/20/2013