

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4142277

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MOHAMMAD HARUNAR RASHID	03/19/2015
EMMANUEL GIANNELIS	03/17/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	CORNELL UNIVERSITY
<b>Street Address:</b>	395 PINE TREE ROAD CENTER FOR TECHNOLOGY LICENSING
<b>Internal Address:</b>	SUITE 310
<b>City:</b>	ITHACA
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	14850
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15351096
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(800)404-3970
<i>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.</i>	
<b>Email:</b>	docketing@bracewellllaw.com
<b>Correspondent Name:</b>	BRACEWELL LLP
<b>Address Line 1:</b>	PO BOX 61389
<b>Address Line 4:</b>	HOUSTON, TEXAS 77208-1389
<b>ATTORNEY DOCKET NUMBER:</b>	004159.005598
<b>NAME OF SUBMITTER:</b>	BRIAN H. TOMPKINS
<b>SIGNATURE:</b>	/Brian H. Tompkins/
<b>DATE SIGNED:</b>	11/15/2016
<b>Total Attachments: 1</b>	
source=004159_005598_Assignment_Cornell#page1.tif	

## ASSIGNMENT FOR NON-PROVISIONAL APPLICATION

WHEREAS, I, Mohammad Harunar Rashid, a citizen of India, and I, Emmanuel Giannelis, a citizen of the United States of America, am a co-inventor of **CARBON-BASED FLUORESCENT TRACERS AS OIL RESERVOIR NANO-AGENTS**, for which an application for United States Letters Patent was filed on February 20, 2015 and assigned U.S. Application No. 14/627,404; and

AND WHEREAS, Cornell University, with its principal place of business at the Center for Technology Licensing ("CTL") at Cornell University, 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

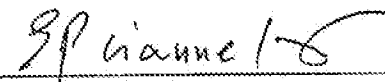
NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Cornell University, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents 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 all Letters Patent for said improvements to the said Cornell University, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Cornell University, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said Cornell University, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

EXECUTED THIS 19 day of March, 2015.

  
Mohammad Harunar Rashid

EXECUTED THIS 17 day of March, 2015.

  
Emmanuel Giannelis