PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott Blanchard	02/23/2010
Roger Altman	02/23/2010
J. David Warren	02/23/2010

RECEIVING PARTY DATA

Name:	Cornell University	
Street Address:	Cornell Center for Technology, Enterprise & Commercialization ("CCTEC")	
Internal Address:	395 Pine Tree Road, Suite 310	
City:	Ithaca	
State/Country:	NEW YORK	
Postal Code:	14850	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13202351	

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

SCULLY SCOTT MURPHY & PRESSER, PC Correspondent Name:

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Address Line 2: SUITE 300

Address Line 4: GARDEN CITY, NEW YORK 11530

ATTORNEY DOCKET NUMBER: 23861 NAME OF SUBMITTER: Xiaochun Zhu

Total Attachments: 2

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> **PATENT REEL: 026937 FRAME: 0638**

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ASSIGNMENT

WHEREAS, We, Scott Blanchard, a United States citizen, residing at 1461

York Avenue, Apt. 10K, New York, NY 10065, Roger Altman, a United States citizen, residing at 310 E. 23rd Street, Apt. 7G, New York, NY 10010, and J. David Warren, a United States citizen, residing at 450 East 63rd Street, Apt. 4F, New York, NY 10065 have invented certain new and useful improvements in METHODS AND COMPOSITIONS FOR ALTERING PHOTOPHYSICAL PROPERTIES OF FLUOROPHORES VIA PROXIMAL QUENCHING for which an application for Letters Patent in the United States was filed as PCT International Application Serial No. PCT/US10/024824 on February 19, 2010;

AND WHEREAS, Cornell University, with its principal place of business at Cornell Center for Technology, Enterprise & Commercialization ("CCTEC"), 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/his] 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/his] 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/his] successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

day of	IN TESTIMONY V , 2010.	WHEREOF, I hereunto set my hand and seal this as of $2/23$
STATE OF COUNTY O	This 23 day of	, 2010, before me personally came the
who execute	d Scott Blanchard d the same of his/her	to me personally known as the individual own free will for the purposes therein set forth.
NOL NOTARY PUBL No. Qualifie	AN FALCIANO IC-STATE OF NEW YORK 01FA6174405 d in Bronx County Expires September 17, 201	Notary Public Commission expires on 9/17/2011.

PATENT REEL: 026937 FRAME: 0639

IN TESTIMONY WHEREOF day of FEBLUARY 2010.	, I hereunto set my hand and seal this as of 23
	Roger Altman
STATE OF New /n SS: COUNTY OF Rame SS: This 23 day of february above-named Rock Alman who executed the same of his/her own free w	, 2010, before me personally came the, to me personally known as the individual ill for the purposes therein set forth.
JOAN FALCIANO OTARY PUBLIC-STATE OF NEW YORK NO. 01FA6174405 Qualified in Bronx County y Commission Expires September 17, 2011	Notary Public Commission expires on 9/17/2011.
day of 12010.	J. David Warren
STATE OF Med In SS: This 3 day of floory above-named 5. Dayl Warren who executed the same of his/her own free with	, 2010, before me personally came the, to me personally known as the individual for the purposes therein set forth.
JOAN FALCIANO NOTARY PUBLIC-STATE OF NEW YORK No. 01FA6174405 Qualified in Bronx County My Commission Expires September 17, 2011	Notary Public Commission expires on 9 11 2011.

RECORDED: 09/20/2011

PATENT REEL: 026937 FRAME: 0640