10/23/2014 503030732

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT C. BLANCHARD	08/27/2014
ROGER ALTMAN	08/27/2014
J. DAVID WARREN	08/27/2014
ZHOU ZHOU	08/26/2014

RECEIVING PARTY DATA

Name:	CORNELL UNIVERSITY
Street Address:	CORNELL CENTER FOR TECHNOLOGY, ENTERPRISE & COMMERCIALIZATION
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:	14373402

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	28437 (5334-05-US)
NAME OF SUBMITTER:	XIAOCHUN ZHU
SIGNATURE:	/Xiaochun Zhu/
DATE SIGNED:	10/23/2014

Total Attachments: 5

PATENT REEL: 034015 FRAME: 0207

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PATENT REEL: 034015 FRAME: 0208

Cornell University ASSIGNMENT

WHEREAS, We, Scott C. Blanchard, a United States of America citizen, residing at 450 E. 63rd Street, Apt. 3I, New York, New York 10021, **Roger Altman**, a United States of America citizen, residing at 310 E. 23rd Street, Apt. 7G, New York, New York 10010, J. **David Warren**, a United States of America citizen, residing at 450 East 63rd Street, Apt. 4F, New York, New York 10065, Zhou Zhou, a Chinese citizen, residing at 6536 Wetherole Street, Apt 306, Rego Park, New York 11374 have invented certain new and useful improvements in DYE COMPOSITIONS, METHODS OF PREPARATION, CONJUGATES THEREOF, DYE COMPOSITIONS, WAR AND METHODS OF USE for which PCT Internal PCT/US13/22107 was filed on January 18, 2013; AND METHODS OF USE for which PCT International Application Serial No.

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 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.

Witness Signature Option

Scott C. Blanchard

Date

- Mela-	8/27/20	14
First Witness Signature	Date	narradian puna arang narang
Michael Wasserman		
First Witness Printed Name		
Zhr	8/27/1,	<i>y</i>
Second Witness Signature	Date	
ROGER ALTMAN		
Second Witness Printed Name		
Notary Option IN TESTIMONY, 2014	WHEREOF, I hei	reunto set my hand and seal this day of
		[name of assignor]
STATE OF:	Monodonica Photography (Control of Control o	
COUNTY OF:		
This day of above-named executed the same of his/her own	free will for the p	, 2014, before me personally came the o me personally known as the individual who purposes therein set forth.
		Notary Public
		Commission expires on
Witness Signature Option	8/27/1	
Roger Altman	Date	

Man 8	1/27/2014
First Witness Signature Date	Speciment provident and the second a
Michael Wasseman	
First Witness Printed Name	
<u> </u>	5/27/2014
Second Witness Signature Date	te
Scott Blanchard	
Second Witness Printed Name	
Notary Option IN TESTIMONY WHER, 2014	EOF, I hereunto set my hand and seal this day of
	[name of assignor]
STATE OF:	
This day of above-named executed the same of his/her own free w	, 2014, before me personally came the , to me personally known as the individual who ill for the purposes therein set forth.
	Notary Public
	Commission evnires on

Witness Signature Option			
J. David Warren	Date	_	
First Witness Signature	Date		
First Witness Printed Name			
Second Witness Signature	Date	and a succession of the succes	
Second Witness Printed Name			
Notary Option			
Avaud IN TESTIMONY , 2014	Y WHEREOF, I hereunto se	t my hand an	d seal this day of
a	Sta	vallan	n
No. V.A.	. [name	of assignor]	J. David Warren
STATE OF NW YOR:			
This 27th day of above-named J. David Wo executed the same of his/her ow	of Avgust, 2014, to me per on free will for the purposes	before me pe sonally know therein set fo	ersonally came the on as the individual who rth.
ANNIE CHENG			
Notary Public, State of New Yorl Registration #01CH6290348 Qualified in Queens County Commission Expires October 7, 20	7	Public	
	Commi	ssion expires o	on 10/7/17

PATENT / REEL: 034015 FRAME: 0212

Witness Signature Option		
Zhou Zhou	Date	
First Witness Signature	Date	
First Witness Printed Name		
Second Witness Signature	Date	
Second Witness Printed Name		
Notary Option August IN TESTIMONY V. 2014	WHEREOF, I her	reunto set my hand and seal this 26th day of
		[name of assignor] Zhou Zhou
STATE OF New York:		[
This 26th day of above-named 2hou 2hou executed the same of his/her own	August, t	_, 2014, before me personally came the o me personally known as the individual who ourposes therein set forth.
ANNIE CHENG Notary Public, State of New York Registration #01CH6290348 Qualified In Queens County Commission Expires October 7, 20		Notary Public Commission expires on 10/7/2017

PATENT REEL: 034015 FRAME: 0213

RECORDED: 10/23/2014