

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6994579

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SPELLING OF ASSIGNEE NAME previously recorded on Reel 033987 Frame 0424. Assignor(s) hereby confirms the ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
DANIEL T. CHIU	07/28/2014
CHANGFENG WU	08/14/2014
YU RONG	07/22/2014
YONG ZHANG	07/22/2014
YI-CHE WU	07/22/2014
YANG-HSIANG CHAN	08/06/2014
XUANJUN ZHANG	07/30/2014
JIANGBO YU	07/22/2014
WEI SUN	07/22/2014
RECEIVING PARTY DATA	
Name:	UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION
Street Address:	4311 11TH AVENUE NE
Internal Address:	SUITE 500
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98105-4608
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14366863
CORRESPONDENCE DATA	
Fax Number:	(206)224-0779
<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>	
Phone:	206-682-8100
Email:	rosanne.chow@cojk.com
Correspondent Name:	CHRISTENSEN O'CONNOR JOHNSON KINDNESS PLLC
Address Line 1:	1201 THIRD AVENUE, SUITE 3600
Address Line 4:	SEATTLE, WASHINGTON 98101

PATENT

ATTORNEY DOCKET NUMBER:	3915-P969US.PNP.UW
NAME OF SUBMITTER:	ROSANNE F. CHOW
SIGNATURE:	/Rosanne F. Chow/
DATE SIGNED:	10/28/2021

Total Attachments: 13

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3064569

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL T. CHIU	07/28/2014
CHANGFENG WU	08/14/2014
YU RONG	07/22/2014
YONG ZHANG	07/22/2014
YI-CHE WU	07/22/2014
YANG-HSIANG CHAN	08/06/2014
XUANJUN ZHANG	07/30/2014
JIANGBO YU	07/22/2014
WEI SUN	07/22/2014

RECEIVING PARTY DATA UNIVERSITY

Name:	UNIVERSITY OF WASHINGTON THROUGH ITS CENTER FOR COMMERCIALIZATION
Street Address:	4311 11TH AVENUE NE
Internal Address:	SUITE 500
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98105-4608

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14366863
PCT Number:	US2012071767

CORRESPONDENCE DATA

Fax Number:
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.

Phone: ~~206-883-2578~~ 206-682-8100

Email: ~~jsmolon@wsgr.com~~ rosanne.chow@cojk.com

Correspondent Name: ~~JENNIFER SMOLEN~~ ROSANNE F. CHOW

Address Line 1: ~~WILSON SONSINI GOODRICH & ROSATI~~ CHRISTENSEN O'CONNOR JOHNSON

Address Line 2: ~~650 PAGE MILL ROAD~~ KINDNESS PLLC

Address Line 4: ~~PALO ALTO, CALIFORNIA 94304-1050~~ 1201 THIRD AVENUE, SUITE 3600
SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	41299_738_831 <u>3915-P969US.PNP.UW</u>
NAME OF SUBMITTER:	JENNIFER SMOLEN <u>ROSANNE F. CHOW</u>
SIGNATURE:	/ JENNIFER SMOLEN / <u>/ ROSANNE F. CHOW /</u>
DATE SIGNED:	10/14/2014 <u>10/28/2021</u>

Total Attachments: 9

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Daniel T. Chiu of 7009 40th Avenue NE, Seattle, WA 98115; Changfeng Wu of 2255 Qianjin Street, Changchun, China 130012; and Yu Rong of 3220 NE 88th Street, Seattle, WA 98115; Yong Zhang of 3118 NE 123rd Street, Apt. 36, Seattle, WA 98125; Yi-Che Wu of 12316 28th Avenue NE, Apt. 415, Seattle, WA 98125; Yang-Hsiang Chan of 12012 10th Place NE, Apt. D201, Seattle, WA 98115; Xuanjun Zhang of Troskaregatan 10.110, S-58334, Linköping SE; Jiangbo Yu of 4550 16th Avenue NE, Apt. 13, Seattle, WA 98105; Wei Sun of 4760 22nd Avenue NE, Apt. 6, Seattle, WA 98105; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified patent applications:

Title of Invention: CHROMOPHORIC POLYMER DOTS WITH NARROW-BAND EMISSION

Filing Date: December 27, 2012

Application No.: PCT/US2012/071767

Title of Invention: CHROMOPHORIC POLYMER DOTS WITH NARROW-BAND EMISSION

Filing Date: June 19, 2014

Application No.: 14/366,863

WHEREAS, University of Washington through its Center for Commercialization, located at 4311 11th Avenue NE, Suite 500, Seattle, WA 98105-4608, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on any patent application claiming priority from the same;

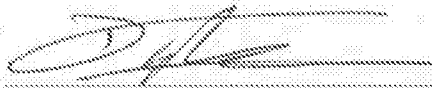
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment
Application No.: December 27, 2012
Attorney Docket No.: PCT/US2012/071767
Application No.: June 19, 2014
Attorney Docket No.: 14/366,863
Page 2

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

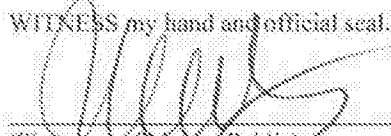
Dated: July 28, 2014


Daniel T. Chiu

STATE OF Washington
COUNTY OF King

Subscribed and sworn to (or affirmed) before me on the 28th day of July, 2014, by
Daniel T. Chiu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.


(Signature of Notary Public)



Dated: _____

Changfeng Wu

STATE OF _____
COUNTY OF _____

Subscribed and sworn to (or affirmed) before me on the _____ day of _____, 2014, by
Changfeng Wu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Assignment

Application No.: December 27, 2012

Attorney Docket No.: PCT/US2012/071767

Application No.: June 19, 2014

Attorney Docket No.: 14/366,863

Page 2

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

Dated: _____

Daniel T. Chiu

STATE OF _____)

COUNTY OF _____)

Subscribed and sworn to (or affirmed) before me on the _____ day of _____, 2014, by
Daniel T. Chiu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Dated: 8-14-2014

Changfeng Wu

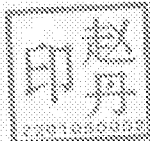
STATE OF WA)

COUNTY OF King)

Subscribed and sworn to (or affirmed) before me on the 14 day of August, 2014, by
Changfeng Wu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

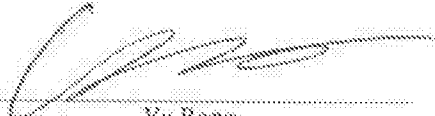
WITNESS my hand and official seal.

Dan Zhao
(Signature of Notary Public)



Assignment
Application No.: December 27, 2012
Attorney Docket No.: PCT/US2012/071767
Application No.: June 19, 2014
Attorney Docket No.: 14/366,863
Page 3

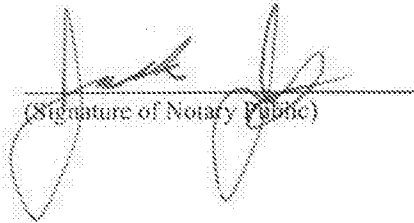
Dated: 07/22/2014

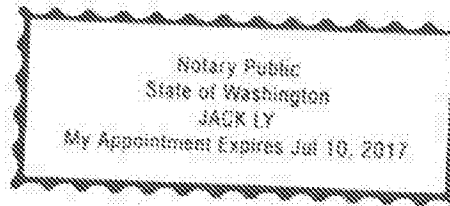

Yu Rong

STATE OF WA
COUNTY OF King

Subscribed and sworn to (or affirmed) before me on the 22 day of July, 2014, by
Yu Rong who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.


(Signature of Notary Public)



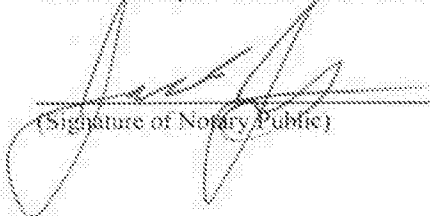
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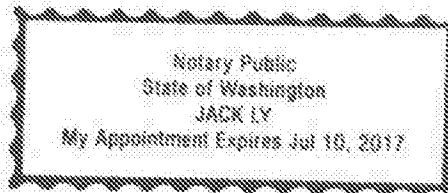

Yong Zhang

STATE OF WA
COUNTY OF King

Subscribed and sworn to (or affirmed) before me on the 22 day of July, 2014, by
Yong Zhang who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.


(Signature of Notary Public)



Attorney Docket No.: 41299-738.601

UW Reference No.: 45269.03WO2

Attorney Docket No.: 41299-738.831

UW Reference No.: 45269.04US2

Dated: 7/22/2014

Yi-Che Wu
Yi-Che Wu

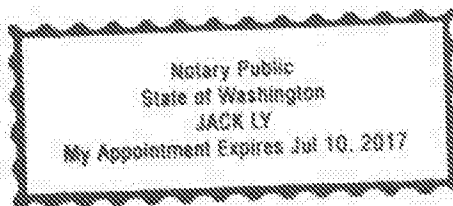
STATE OF WA

COUNTY OF King

Subscribed and sworn to (or affirmed) before me on the 22 day of July, 2014, by
Yi-Che Wu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)



Dated: _____

Yang-Hsiang Chan

STATE OF _____

COUNTY OF _____

Subscribed and sworn to (or affirmed) before me on the _____ day of _____, 2014, by
Yang-Hsiang Chan who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

PATENT

REEL: 057970 FRAME: 0356

Attorney Docket No.: 41299-738.601
UW Reference No.: 45269.03WO2
Attorney Docket No.: 41299-738.831
UW Reference No.: 45269.04U52

Dated: _____

Yi-Che Wu

STATE OF _____)

COUNTY OF _____)

Subscribed and sworn to (or affirmed) before me on the _____ day of _____, 2014, by
Yi-Che Wu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Dated: AUG 06 2014

Yang-Hsiang Chan

Taiwan)
STATE OF City of Kaohsiung)
American Institute in Taiwan) att.
COUNTY OF Kaohsiung Branch Office)

Subscribed and sworn to (or affirmed) before me on the 6th day of August, 2014, by
Yang-Hsiang Chan who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Jason Chue
Special Notary (PL 96-8)

Assignment
Application No.: December 27, 2012
Attorney Docket No.: PCT/US2012/071767

Application No.: June 19, 2014
Attorney Docket No.: 14/366,863
Page 5

Dated: 2014-07-30

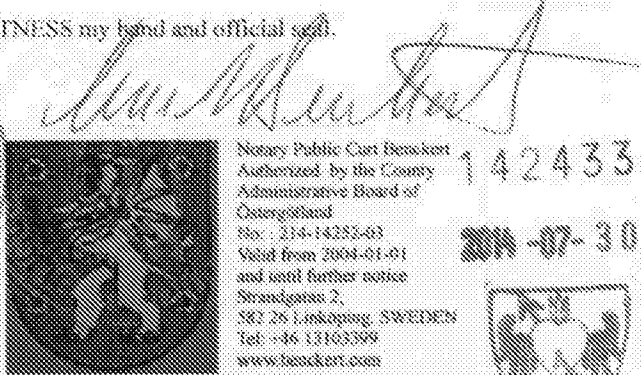
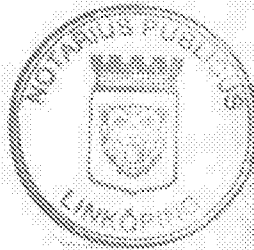
Xuanjun Zhang
Xuanjun Zhang

STATE OF Sweden

COUNTY OF Linköping

Subscribed and sworn to (or affirmed) before me on the 30 day of July, 2014, by
Xuanjun Zhang who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.



Dated: _____

Jiangbo Yu

STATE OF _____

COUNTY OF _____

Subscribed and sworn to (or affirmed) before me on the _____ day of _____, 2014, by
Jiangbo Yu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Assignment
Application No.: December 27, 2012
Attorney Docket No.: PCT/US2012/071767
Application No.: June 19, 2014
Attorney Docket No.: 14/366,863
Page 5

Dated: _____

Xuanjun Zhang

STATE OF _____

COUNTY OF _____

Subscribed and sworn to (or affirmed) before me on the _____ day of _____, 2014, by
Xuanjun Zhang who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Dated: 07/22/14

Jiangbo Yu

STATE OF WA

COUNTY OF King

Subscribed and sworn to (or affirmed) before me on the 22 day of July, 2014, by
Jiangbo Yu who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)

Notary Public
State of Washington
JACK LY
My Appointment Expires Jul 10, 2017

Attorney Docket No.: 41299-738.601

UW Reference No.: 45269.03WO2

Attorney Docket No.: 41299-738.831

UW Reference No.: 45269.04US2

Dated: 7/22/2014

Wei Sun
Wei Sun

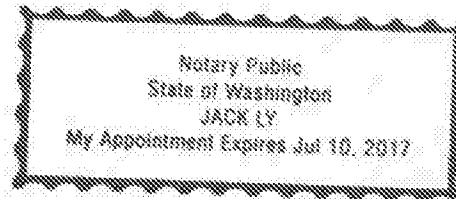
STATE OF WA

COUNTY OF KING

Subscribed and sworn to (or affirmed) before me on the 22 day of July, 2014, by
Wei Sun who personally appeared before me and
proved to me on the basis of satisfactory evidence to be the person who appeared before me.

WITNESS my hand and official seal.

(Signature of Notary Public)



PATENT

RECORDED: 10/28/2021

REEL: 057970 FRAME: 0360