## 507135710 02/17/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7182552

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΔΑΤΑ			
		Name	Execution Date	
CHANG GUNG UNIVE	RSITY OF	SCIENCE AND TECHNOLOGY	01/18/2022	
RECEIVING PARTY D				
Name:	CHANG GUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY			
Street Address:	NO. 261, WENHUA 1ST RD., GUISHAN DISTRICT			
City:	TAOYU	TAOYUAN CITY		
State/Country:	TAIWAN	TAIWAN		
Name:	CHANG	CHANG GUNG MEMORIAL HOSPITAL, LINKOU		
Street Address:	NO.5, F	NO.5, FUXING ST., GUISHAN DIST.		
City:	TAOYU	TAOYUAN CITY		
State/Country:	TAIWAN	l		
Property Type	•	Number		
		<b>Number</b> 4932001		
Application Number: CORRESPONDENCE	1 DATA (	4932001 703)621-7155	successful, it will be sent	
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if	DATA ( be sent to f provided;	4932001 703)621-7155 the e-mail address first; if that is unit if that is unsuccessful, it will be ser		
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if Phone:	DATA ( be sent to f provided; 7	4932001 703)621-7155 <b>the e-mail address first; if that is un</b> <b>if that is unsuccessful, it will be ser</b> 7036217140	nt via US Mail.	
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email:	DATA ( be sent to f provided; 7 n	4932001 703)621-7155 <b>the e-mail address first; if that is un</b> <b>if that is unsuccessful, it will be ser</b> 7036217140 nailroom@mg-ip.com, mme@mg-ip.co	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if Phone: Email: Correspondent Name:	DATA ( be sent to f provided; 7 n : N	4932001 703)621-7155 <b>the e-mail address first; if that is un</b> <b>if that is unsuccessful, it will be ser</b> 7036217140	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I using a fax number, it</i> Phone: Email: Correspondent Name: Address Line 1:	DATA (be sent to f provided; 7 : N 4	4932001 703)621-7155 <i>the e-mail address first; if that is un</i> <i>if that is unsuccessful, it will be ser</i> 7036217140 nailroom@mg-ip.com, mme@mg-ip.co /IUNCY, GEISSLER, OLDS & LOWE, F	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA ( be sent to f provided; 7 n : N 4 F	4932001 703)621-7155 <b>the e-mail address first; if that is un</b> <b>if that is unsuccessful, it will be ser</b> 7036217140 nailroom@mg-ip.com, mme@mg-ip.co /IUNCY, GEISSLER, OLDS & LOWE, F 0000 LEGATO RD., SUITE 310	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	DATA (be sent to f provided; 7 : N 4 EIUMBER:	4932001 703)621-7155 <i>the e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be ser</i> 7036217140 nailroom@mg-ip.com, mme@mg-ip.co 70NCY, GEISSLER, OLDS & LOWE, F 000 LEGATO RD., SUITE 310 FAIRFAX, VIRGINIA 22033	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N	DATA (be sent to f provided; 7 : N 4 EIUMBER:	4932001 703)621-7155 the e-mail address first; if that is un- if that is unsuccessful, it will be ser 036217140 nailroom@mg-ip.com, mme@mg-ip.co //UNCY, GEISSLER, OLDS & LOWE, F 000 LEGATO RD., SUITE 310 FAIRFAX, VIRGINIA 22033 5440/0663PUS1	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if	DATA (be sent to f provided; 7 : N 4 EIUMBER:	4932001 703)621-7155 the e-mail address first; if that is uns if that is unsuccessful, it will be ser 7036217140 nailroom@mg-ip.com, mme@mg-ip.co 7000 LEGATO RD., SUITE 310 FAIRFAX, VIRGINIA 22033 5440/0663PUS1 JOE MCKINNEY MUNCY	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N IAME OF SUBMITTER: BIGNATURE:	DATA (be sent to f provided; 7 : N 4 EIUMBER:	4932001 703)621-7155 the e-mail address first; if that is unse if that is unsuccessful, it will be ser 7036217140 nailroom@mg-ip.com, mme@mg-ip.co /UNCY, GEISSLER, OLDS & LOWE, F 000 LEGATO RD., SUITE 310 FAIRFAX, VIRGINIA 22033 5440/0663PUS1 JOE MCKINNEY MUNCY /Joe McKinney Muncy/	nt via US Mail. m	
Application Number: CORRESPONDENCE Fax Number: Correspondence will I using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 4: TTORNEY DOCKET N AME OF SUBMITTER: IGNATURE: ATE SIGNED:	DATA (be sent to f provided; 7 : N 4 F IUMBER: :	4932001 703)621-7155 the e-mail address first; if that is una if that is unsuccessful, it will be ser 7036217140 nailroom@mg-ip.com, mme@mg-ip.co /UNCY, GEISSLER, OLDS & LOWE, F 000 LEGATO RD., SUITE 310 FAIRFAX, VIRGINIA 22033 5440/0663PUS1 JOE MCKINNEY MUNCY /Joe McKinney Muncy/ 02/17/2022 ng#page1.tif	nt via US Mail. m	

Attorney's Docket No.\_\_\_

## PATENT

 For : X
 U.S. and/or 
 Foreign Rights

 For : U.S. Application or X
 U.S. Patent

 By : Inventor(s) or X
 Present Owner

## **ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR :	CHANG GUNG UNIVERSITY OF SCIENCE AND			
(Inventor(s) or	TECHNOLOGY			
person(s) or entity(ies) who own the invention)	(Type or print name(s) of ASSIGNOR(S))			
	No. 261, Wenhua 1st Rd., Guishan District, Taoyuan City, Taiwan			
	Address			
	Taiwan			
	Nationality			

(If assignment is by person or entity to whom invention was previously assigned and this was recorded

in PTO add the following)

Recorded on June 11, 2016

Reel\_\_\_038963\_\_\_\_\_

Frame\_0868

hereby sells, assigns and transfers to

ASSIGNEE:

Chang Gung Memorial Hospital, Linkou (Type or print name(s) of ASSIGNEE)

No.5,Fuxing St.,Guishan Dist.,Taoyuan City,Taiwan Address

Taiwan Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

the entire right, title and interest

an undivided fifty percent ( 50 %) interest

for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

and in all foreign countries

in and to, any and all improvements which are disclosed in the invention entitled :

FLUORESCENT DYE COMPOSITIONS AND USES THEREOF

(check and complete (a), (b), (c) or (d))

and which is found in

(a) U.S. patent application executed on even date herewith

(b) U.S. patent application executed on \_\_\_\_\_

(c) U.S. application serial no. \_\_\_\_\_ filed on \_\_\_\_\_

(d) U.S. patent no. 9,855,346 issued January 2, 2018

(also check (e) if foreign application(s) is also being assigned)

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain , maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

January 18, 2022 (Date of signing).

WARNING : Date of signing must be the same as the date of execution of the application if item(a) was checked above.

Signature of ASSIGNOR(S)

If ASSIGNOR is a legal entity complete the following information

Ying-Tung LAU

Type or print the name of the above person

authorized to sign on behalf of ASSIGNOR

President

Title

NOTE : No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Page Added.

**RECORDED: 02/17/2022**