

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3009901

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHENG-AN J. LIN	08/19/2014
WALTER HONG-SHONG CHANG	07/24/2014
CHIH-HSIEN LEE	07/16/2014
WEN-KAI CHUANG	08/19/2014
RECEIVING PARTY DATA	
Name:	CHUNG YUAN CHRISTIAN UNIVERSITY
Street Address:	NO. 200, JONGBEI RD., JHONGLI CITY
City:	TAOYUAN COUNTY
State/Country:	TAIWAN
Postal Code:	32023
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14468355
CORRESPONDENCE DATA	
Fax Number:	(888)388-6582
<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:	(888)388-6609
Email:	info@ckc-ip.com
Correspondent Name:	CKC & PARTNERS CO., LTD.
Address Line 1:	12TH FLOOR, RUTTONJEE HOUSE 11 DUDELL
Address Line 2:	STREET
Address Line 4:	HONG KONG, HONG KONG
ATTORNEY DOCKET NUMBER:	TWT03440/US
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	09/05/2014
Total Attachments: 5	
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ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) _____
Medical Contrast Agent Made of Microbubbles Containing Fluorescent Gold Nanoclusters

The PATENT RIGHTS referred to in this agreement are:

(check one) a patent application for this invention, executed by the ASSIGNOR(S)
 concurrently with this assignment.

U.S. patent application Serial No. _____, filed _____

a U.S. patent application based on PCT International Application
 No. _____ filed on (date) _____ (U.S. patent application
 Serial No. _____, if known).

U.S. patent No. _____, issued _____.

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of
 the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) U.S. patent rights only.

Worldwide patent rights. In this case, the assignee shall have the right to
 claim the benefit of the filing date of any U.S. or foreign patent application
 for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
 appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) CHUNG YUAN CHRISTIAN UNIVERSITY

(Address) NO. 200, JONGBEI RD., JHONGLI CITY, TAOYUAN COUNTY 32023,
TAIWAN, R.O.C.

The ASSIGNEE is:

(check one) An individual.

A Partnership.

An University of TAIWAN, R.O.C. (specify state or country)

(other) _____

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
 valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
 rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
 provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
 ASSIGNEE: CHUNG YUAN CHRISTIAN UNIVERSITY
 INVENTION TITLE: Medical Contrast Agent Made of Microbubbles
Containing Fluorescent Gold Nanoclusters

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Cheng-An J. Lin

Cheng-An Lin

August 19, 2014

 Name of sole or first inventor

 Signature

 Date

Walter Hong-Shong CHANG

 Name of second inventor, if any

 Signature

 Date

Chih-Hsien LEE

 Name of third inventor, if any

 Signature

 Date

Wen-Kai CHUANG

 Name of fourth inventor, if any

 Signature

 Date

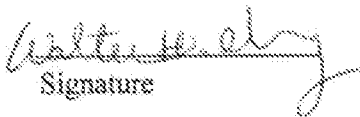
THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
ASSIGNEE: CHUNG YUAN CHRISTIAN UNIVERSITY
INVENTION TITLE: Medical Contrast Agent Made of Microbubbles
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Cheng-An J. Lin
Name of sole or first inventor Signature Date

Walter Hong-Shong CHANG
Name of second inventor, if any  Signature July 26, 2014 Date

Chih-Hsien LEE
Name of third inventor, if any Signature Date

Wen-Kai CHUANG
Name of fourth inventor, if any Signature Date

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ASSIGNEE: CHUNG YUAN CHRISTIAN UNIVERSITY
INVENTION TITLE: Medical Contrast Agent Made of Microbubbles
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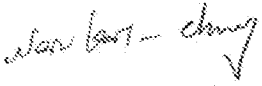
<u>Cheng-An J. Lin</u>	_____	_____
Name of sole or first inventor	Signature	Date
<u>Walter Hong-Shong CHANG</u>	_____	_____
Name of second inventor, if any	Signature	Date
<u>Chih-Hsien LEE</u>	<u>Chih-Hsien Lee</u>	<u>2014.7.16</u>
Name of third inventor, if any	Signature	Date
<u>Wen-Kai CHUANG</u>	_____	_____
Name of fourth inventor, if any	Signature	Date

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 ASSIGNEE: CHUNG YUAN CHRISTIAN UNIVERSITY
 INVENTION TITLE: Medical Contrast Agent Made of Microbubbles
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<u>Cheng-An J. Lin</u>	_____	_____
Name of sole or first inventor	Signature	Date
<u>Walter Hong-Shong CHANG</u>	_____	_____
Name of second inventor, if any	Signature	Date
<u>Chih-Hsien LEE</u>	_____	_____
Name of third inventor, if any	Signature	Date
<u>Wen-Kai CHUANG</u>		August 19, 2014
Name of fourth inventor, if any	Signature	Date