### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Xiquan Cui	11/09/2011
Changhuei Yang	11/08/2011

#### **RECEIVING PARTY DATA**

Name:	CALIFORNIA INSTITUTE OF TECHNOLOGY
Street Address:	1200 East California Blvd.
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91125

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13229741

## **CORRESPONDENCE DATA**

 Fax Number:
 (866)661-2953

 Phone:
 415.335.1569

 Email:
 info@sfpatents.com

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

via US Mail.

Correspondent Name: Sheila Martinez-Lemke
Address Line 1: 110 Pacific Avenue

Address Line 4: San Francisco, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER: 20859-5136US-C

NAME OF SUBMITTER: Sheila Martinez-Lemke

Total Attachments: 1

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PATENT REEL: 027329 FRAME: 0649

Attorney Docket No.: 20859-5136US-C Caltech Reference No.: CIT 5136-C

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Xiquan Cui of 307 S. Wilson Ave., Apt. 4, Pasadena, California, 91106; and Changhuei Yang of 1269 E. Elizabeth Street, Pasadena, California 91104, hereinafter referred to as "Assignors," are inventors, along with Guillermo J. Tearney, of the invention described and set forth in the below-identified application for United States Letters Patent:

> Title of Invention: Quantitative Differential Interference Contrast (DIC) Microscopy and Photography Based on Wavefront Sensors

Filing Date: September 11, 2011

Application No.: 13/229,741; and

WHEREAS, California Institute of Technology, located at 1200 East California Blvd., Pasadena, California 91125, 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 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 Letter Patent and Registrations which may be granted on 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 has this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or 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 Assignee, but as 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 patent 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.

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

RECORDED: 12/05/2011

Dated: Nov 9, 2011

Dated: 8 1

**PATENT** REEL: 027329 FRAME: 0650