

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1


SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thanh M. Le	06/18/2009
Nan Yu	06/18/2009
RECEIVING PARTY DATA	
Name:	California Institute of Technology
Street Address:	1200 East California Boulevard
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91125
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12418525
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(858) 678-5070
Email:	payne@fr.com
Correspondent Name:	Bing Ai
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	06618-0975001
NAME OF SUBMITTER:	Jennifer H. Payne
Total Attachments: 1 source=06618-0975001_Assignment-CIT#page1.tif	

CH \$40.00 12418525

ASSIGNMENT

For valuable consideration, we, Thanh M. Le, of Duarte, California; and Nan Yu, of Arcadia, California; hereby assign to CALIFORNIA INSTITUTE OF TECHNOLOGY, having a place of business at 1200 East California Boulevard, Pasadena, California 91125, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled *OPTICAL SENSING BASED ON OVERLAPPING OPTICAL MODES IN OPTICAL RESONATOR SENSORS AND INTERFEROMETRIC SENSORS*, filed April 3, 2009, and assigned U.S. Serial Number 12/418,525, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 06/18/09


THANH M. LE

DATE: 6/18/09


NAN YU