## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
William H. Steier	06/22/2009

#### **RECEIVING PARTY DATA**

Name:	University of Southern California
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### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12418525

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NAME OF SUBMITTER: Jennifer H. Payne

Total Attachments: 1

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\$40.00

PATENT REEL: 022859 FRAME: 0549

Attorney Docket No.: 06618-0975001/CIT 5122/OE 132

### ASSIGNMENT

For valuable consideration, I, William H. Steier, of San Marino, California, hereby assign to UNIVERSITY OF SOUTHERN CALIFORNIA, having a place of business at USC Stevens, Hughes Center Suite EEB 131, 3740 McClintock Ave., Los Angeles, California 90089, 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 me, 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 I authorize the Assignee to apply in all countries in my 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 I agree for me and my 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: 6/22/09 William A Sterry

RECORDED: 06/22/2009

PATENT

REEL: 022859 FRAME: 0550