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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yu Wang	10/20/1998

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:	09965033

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 06618-201002

NAME OF SUBMITTER: Michelle Sympson

Total Attachments: 1

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PATENT REEL: 021240 FRAME: 0976

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> PATENT Attorney Docket No. 06618/201001/CIT 2679

ASSIGNMENT

For valuable consideration, I, Yu Wang, of Pasadena, California hereby assign to California Institute of Technology, a California corporation having a place of business at 1200 East California Boulevard, Pasadena, CA 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 me this day, entitled DEVICES BASED ON SURFACE PLASMON INTERFERENCE FILTERS, filed August 31, 1998, and assigned U.S. Serial Number 09/144,519, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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.

DATED: 10/20/98

RECORDED: 07/15/2008

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JPL IR SENSOR TEAM

PATENT

REEL: 021240 FRAME: 0977

YU WANG