

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Prakash Koonath	06/15/2009
Lute Maleki	06/15/2009
RECEIVING PARTY DATA	
Name:	OEwaves, Inc.
Street Address:	2555 E. Colorado Boulevard
Internal Address:	4th Floor
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91107
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12405113
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:	12596-0052001
NAME OF SUBMITTER:	Jennifer H. Payne
Total Attachments: 1 source=12596-0052001_Assignment#page1.tif	

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ASSIGNMENT

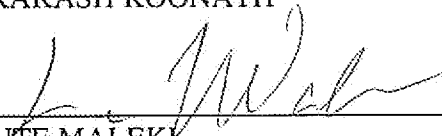
For valuable consideration, we, Prakash Koonath, of La Crescenta California; and Lute Maleki, of Pasadena, California; hereby assign to OEWAVES, INC., a corporation of Delaware, having a place of business at 2555 E. Colorado Boulevard, 4th Floor, Pasadena, California 91107, , and its successors and assigns (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 *PHOTONIC RF AND MICROWAVE PHASE SHIFTERS*, filed March 16, 2009, and assigned U.S. Serial Number 12/405,113, 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: 06/15/09



PRAKASH KOONATH

DATE: 06/15/09



LUTE MALEKI