

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Lutfollah Maleki	12/16/2008
Vladimir Ilchenko	12/16/2008
David Seidel	12/15/2008
RECEIVING PARTY DATA	
Name:	OEwaves, Inc.
Street Address:	1010 East Union St.
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91106
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12288015
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ATTORNEY DOCKET NUMBER:	12596-0048001
NAME OF SUBMITTER:	Kelly M. Smith
Total Attachments: 1	
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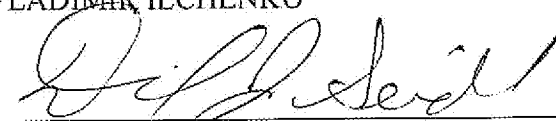
**PATENT**

**500737351**

**REEL: 022010 FRAME: 0913**

ASSIGNMENT

For valuable consideration, we, Lutfollah Maleki, of Pasadena, California; Vladimir Ilchenko, of Arcadia, California; David Seidel, of Alta Loma, California; hereby assign to OEWAVES, INC., a corporation of California, having a place of business at 1010 East Union St., Pasadena, CA 91106, 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 RF AND MICROWAVE RECEIVERS BASED ON ELECTRO-OPTIC OPTICAL WHISPERING GALLERY MODE RESONATORS, filed October 14, 2008, and assigned U.S. Serial Number 12/288,015, 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: 12/16/08
  
 LUTFOLLAH MALEKI
DATE: 12/16/08
  
 VLADIMIR ILCHENKO
DATE: 12/15/08
  
 DAVID SEIDEL

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