CH \$40.00 061050 10885892

Substitute Form PTO-1595 Attorney Docket No.: 12596-014001 Client's Ref. No.: OE 039

## RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(les).	
Name of conveying party(ies):	Name and address of receiving party(ies):
DMITRI A. KOSSAKOVSKI AND VLADIMIR ILCHENKO	OEwaves, Inc. 1010 East Union St. Pasadena, CA 91106
Additional name(s) attached? ☐ Yes 図 No	
3. Nature of conveyance:	
<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>	
Execution Date: 12/14/2004; 12/10/2004	Additional names/addresses attached? ☐ Yes 図 No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution date of the application is:	
A. Patent Application No(s).:	B: Patent No(s).:
10/885,892	
Additional numbers attached? ☐ Yes 區 No	
Name/address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: 1
Bing Ai	7. Total fee (37 CFR §3.41): \$40
Flsh & Richardson P.C.	☐ Enclosed
12390 El Camino Real	Authorized to charge Deposit Account.
San Diego, California 92130	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
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9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  /BY	
LINDA GUNDERSON	
Bing Ai	REG. NO. 46,341
Reg. No. 43,312	December 30, 2004
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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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S. Gebhart
Typed Name of Person Signing Certificate

PATENT

PATENT REEL: 015515 FRAME: 0546

Attorney Docket No: 12596-014001

## ASSIGNMENT

For valuable consideration, we, <u>Dmitri A. Kossakovski</u>, of S. Pasadena, California; Vladimir Ilchenko, of Arcadia, CA; hereby assign to OEWAVES. INC., 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 OPTICAL RESONATORS WITH REDUCED OH-CONTENT, filed July 6, 2004, and assigned U.S. Serial Number 10/885,892; 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.

2/14/04

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RECORDED: 12/30/2004

Assignment 1 of 1

PATENT REEL: 015515 FRAME: 0547