

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jeffrey H. Shapiro</td><td>06/05/2007</td></tr><tr><td>Franco N. C. Wong</td><td>06/05/2007</td></tr></tbody></table>		Name	Execution Date	Jeffrey H. Shapiro	06/05/2007	Franco N. C. Wong	06/05/2007
Name	Execution Date						
Jeffrey H. Shapiro	06/05/2007						
Franco N. C. Wong	06/05/2007						
RECEIVING PARTY DATA							
Name:	Massachusetts Institute of Technology						
Street Address:	77 Massachusetts Avenue						
City:	Cambridge						
State/Country:	Massachusetts						
Postal Code:	02142-1324						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11760241</td></tr></tbody></table>		Property Type	Number	Application Number:	11760241		
Property Type	Number						
Application Number:	11760241						
CORRESPONDENCE DATA							
Fax Number: (877)769-7945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	01997-355001						
NAME OF SUBMITTER:	Meredith A. Finch						
Total Attachments: 3 source=01997-355001 Assignment#page1.tif source=01997-355001 Assignment#page2.tif							

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PATENT
REEL: 019431 FRAME: 0214

ASSIGNMENT

For valuable consideration, we, Jeffrey H. Shapiro, of 18 Azalea Road, Sharon, MA 02067; Franco N. C. Wong, of 37 Homestead Street, Lexington, MA 02421; hereby assign to MASSACHUSETTS INSTITUTE OF TECHNOLOGY, a corporation of Massachusetts, having a place of business at 77 Massachusetts Avenue, Cambridge, Massachusetts 02142-1324, United States of America, 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 SELECTING OPTICAL WAVES, filed June 8, 2007, and assigned U.S. Serial Number 11/760,241, and we 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 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: 6/5/07

Jeffrey H. Shapiro
JEFFREY H. SHAPIRO

STATE OF Massachusetts)
) SS.
COUNTY OF Worcester)

On 6/5/07, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared JEFFREY H. SHAPIRO personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



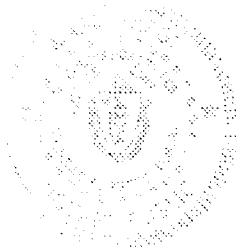
Notary Public
Notary Public

DATE: June 5, 2007 FRANCO N. C. WONG
FRANCO N. C. WONG

STATE OF Massachusetts)
COUNTY OF Dorchester) SS.

On 6/5/07, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared FRANCO N. C. WONG personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Sharon Fay
Notary Public

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