

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Yasuhiro Matsui</td><td>03/13/2008</td></tr><tr><td>Kevin J. McCallion</td><td>03/10/2008</td></tr><tr><td>Daniel Mahgerefteh</td><td>03/10/2008</td></tr><tr><td>Xueyan Zheng</td><td>03/11/2008</td></tr><tr><td>Parviz Tayebati</td><td>03/19/2008</td></tr></tbody></table>	Name	Execution Date	Yasuhiro Matsui	03/13/2008	Kevin J. McCallion	03/10/2008	Daniel Mahgerefteh	03/10/2008	Xueyan Zheng	03/11/2008	Parviz Tayebati	03/19/2008	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Finisar Corporation</td></tr><tr><td>Street Address:</td><td>1389 Moffett Park Dr</td></tr><tr><td>City:</td><td>Sunnyvale</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>94089-1133</td></tr></table>	Name:	Finisar Corporation	Street Address:	1389 Moffett Park Dr	City:	Sunnyvale	State/Country:	CALIFORNIA	Postal Code:	94089-1133			
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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>12047017</td></tr></tbody></table>	Property Type	Number	Application Number:	12047017									
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Application Number:	12047017												
CORRESPONDENCE DATA													
Fax Number: (801)328-1707 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 8015339800													
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Address Line 2: 60 East South Temple													
Address Line 4: SALT LAKE CITY, UTAH 84111													
ATTORNEY DOCKET NUMBER:	15436.1248.61.1.1												
NAME OF SUBMITTER:	R. Burns Israelsen												

OP \$40.00 12047017

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PATENT  
REEL: 021061 FRAME: 0787

**Total Attachments: 7**

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**PATENT**

**REEL: 021061 FRAME: 0788**

WHEN RECORDED RETURN TO:

PATENT APPLICATION  
Docket No: 15436.1248.61.1.1

Workman Nydegger  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

ASSIGNMENT

We,

- (1) Name: Yasuhiro Matsui  
Address: 10306 Inwood Drive  
Woburn, MA 01801
- (2) Name: Kevin McCallion  
Address: 342 Bunker Hill Street, Apt 5C  
Charlestown, MA 02129
- (3) Name: Daniel Mahgerefteh  
Address: 518 Everett Ave #A  
Palo Alto, CA 94301
- (4) Name: Xueyan Zheng  
Address: 124 Bellevue Rd.  
Andover, MA 01810
- (5) Name: Parviz Tayebati  
Address: 2 Avery Street Apt. 27E  
Boston, MA 02111

have invented a method and apparatus entitled **OPTICAL FM SOURCE BASED ON INTRA-CAVITY PHASE AND AMPLITUDE MODULATION IN LASERS** hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed by us and now identified as File No. 15436.1248.61.1.1 of the law firm of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 12/047,017 on

March 12, 2008. (We hereby authorize the attorneys of Workman Nydegger to insert said serial number and filing date when known.)

The Assignee, Finisar Corporation, a corporation of the State of Delaware, having a principal place of business at 1389 Moffett Park Drive, Sunnyvale, California 94089, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

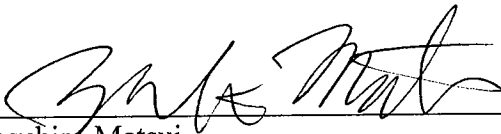
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Dated this 13 day of March, 2008.

  
\_\_\_\_\_  
Yasuhiro Matsui

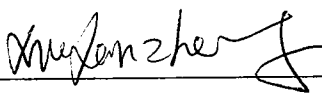
Dated this 10 day of March, 2008.

Kevin S. McCallion  
Kevin McCallion

Dated this 10 day of March, 2008.

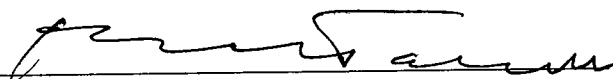
  
Daniel Mahgerefteh

Dated this 11 day of March, 2008.

  
\_\_\_\_\_  
Xueyan Zheng



Dated this 19<sup>th</sup> day of March, 2008.

  
\_\_\_\_\_  
Parviz Tayebati