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Docket No.: 15436.362.1

FORM PTO-1595 (Modified)  
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P08A/REV03

01-07-2005

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Tab settings

Attached original documents or copy thereof.

To the Director of the United States Patent and Trademark Office

1. Name of conveying party(ies):

James Stewart  
Anthony Ho

2. Name and address of receiving party(ies):

Name: **Finisar Corporation**  
Address: **1308 Moffett Park Drive**

17513 U.S. PTO  
11/020052  
122104

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

City: **Sunnyvale** State/Prov.: **California**

Country: **USA** ZIP: **94089**

Execution Date: **December 21, 2004**

Additional name(s) & address(es)  Yes  No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **December 21, 2004**

Patent Application No.	Filing date	B. Patent No.(s)
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12/29/2004 EHAILE1	00000006	11020052
04 FC:8021		40.00 OP

Additional numbers  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Eric L. Maschoff**

Registration No. **36,596**

Address: **Workman Nydegger**  
**1000 Eagle Gate Tower**  
**60 East South Temple**

City: **Salt Lake City** State/Prov.: **Utah**

Country: **USA** ZIP: **84111**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

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8. Deposit account number:

**23-3178**

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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.

**William J. Athay**  
Name of Person Signing

*William J. Athay*  
Signature

**December 21, 2004**  
Date

**4**

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:  
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**PATENT**  
**REEL: 016123 FRAME: 0750**

WHEN RECORDED RETURN TO:

PATENT APPLICATION

Docket No: 15436.362.1

Express Mail Label No. EV 485 807 785 US

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

ASSIGNMENT

We, James Stewart and Anthony Ho, of 756 Acacia Drive, Burlingame, California 94010 and 355 North Wolfe Road #331, Sunnyvale, California 94085, respectively, have invented a method and apparatus entitled TEMPERATURE CONTROL FOR COARSE WAVELENGTH DIVISION MULTIPLEXING SYSTEMS hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent now identified as File No. 15436.362.1 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. \_\_\_\_\_ on \_\_\_\_\_. (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 1308 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,

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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 behalf of the said Assignee, its successors, assigns and legal representatives.

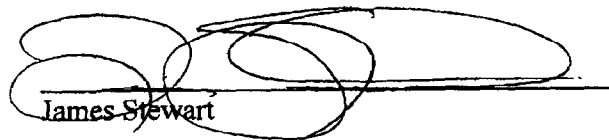
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

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 21 day of December, 2004.

  
James Stewart

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Docket No. 15436.362.1

DATED this 21 day of December, 2004.

  
\_\_\_\_\_  
Anthony Ho

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