

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ralph H. Johnson</td> <td>07/31/2006</td> </tr> <tr> <td>James R. Biard</td> <td>07/31/2006</td> </tr> <tr> <td>James K. Guenter</td> <td>07/31/2006</td> </tr> </tbody> </table>		Name	Execution Date	Ralph H. Johnson	07/31/2006	James R. Biard	07/31/2006	James K. Guenter	07/31/2006
Name	Execution Date								
Ralph H. Johnson	07/31/2006								
James R. Biard	07/31/2006								
James K. Guenter	07/31/2006								
RECEIVING PARTY DATA									
Name:	Finisar Corporation								
Street Address:	1308 Moffett Park Drive								
City:	Sunnyvale								
State/Country:	CALIFORNIA								
Postal Code:	94089-1133								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11461353</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11461353				
Property Type	Number								
Application Number:	11461353								
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:	15436.964								
NAME OF SUBMITTER:	Andrew S. Hansen								

Total Attachments: 3
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WHEN RECORDED RETURN TO:

PATENT APPLICATION
Docket: 15436.964

WORKMAN NYDEGGER
1000 Eagle Gate Tower
60 East South Temple
Salt Lake City, Utah 84111

ASSIGNMENT

We, Ralph H. Johnson, of 211 Ridgeview Drive , Collin County, Murphy, Texas 75094; James R. Biard, of 207 Martha Manor, Richardson, Texas 75081; and James K. Guenter of 214 Coral Ridge Drive , Garland, TX 75044, have invented a method and apparatus entitled LIGHT EMITTING SEMICONDUCTOR DEVICE HAVING AN ELECTRICAL CONFINEMENT BARRIER NEAR THE ACTIVE REGION hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed heretofore and now identified as File No. 15436.964 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 _____.

The Assignee, Finisar Corporation, a corporation of the State of Delaware, having a principal place of business at 1308 Moffett Park Drive, Sunnyvale, California 94089-1133, 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 which may be 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.

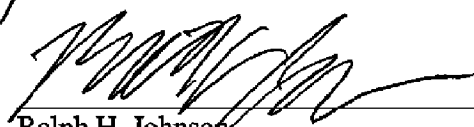
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

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.

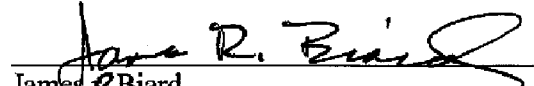
Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

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

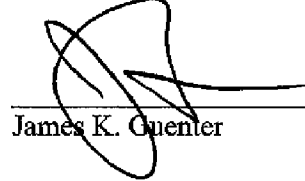
Dated this 7th day of July 2006.


Ralph H. Johnson

Dated this 31st day of July 2006.


James R. Biard

Dated this 31st day of JULY 2006.


James K. Guenter

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