

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Hyeon Min Bae</td> <td>01/21/2008</td> </tr> <tr> <td>Naresh Shanbhag</td> <td>01/21/2008</td> </tr> <tr> <td>Jonathan B. Ashbrook</td> <td>01/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	Hyeon Min Bae	01/21/2008	Naresh Shanbhag	01/21/2008	Jonathan B. Ashbrook	01/21/2008
Name	Execution Date								
Hyeon Min Bae	01/21/2008								
Naresh Shanbhag	01/21/2008								
Jonathan B. Ashbrook	01/21/2008								
RECEIVING PARTY DATA									
Name:	FINISAR CORPORATION								
Street Address:	1389 Moffett Park Drive								
City:	Sunnyvale								
State/Country:	UTAH								
Postal Code:	94089								
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>11856680</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11856680				
Property Type	Number								
Application Number:	11856680								
CORRESPONDENCE DATA									
Fax Number:	(801)328-1707								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	801-533-9800								
Email:	bhaslam@wnlaw.com								
Correspondent Name:	R. Burns Israelsen								
Address Line 1:	60 East South Temple								
Address Line 2:	1000 Eagle Gate Tower								
Address Line 4:	Salt Lake City, UTAH 84111								
ATTORNEY DOCKET NUMBER:	15436.1247.5								
NAME OF SUBMITTER:	R. Burns Israelsen								

Total Attachments: 5
 source=15436-1247-5-SignedAssignment#page1.tif

500453700

PATENT
REEL: 020452 FRAME: 0176

OP \$40.00 11856680

source=15436-1247-5-SignedAssignment#page2.tif

source=15436-1247-5-SignedAssignment#page3.tif

source=15436-1247-5-SignedAssignment#page4.tif

source=15436-1247-5-SignedAssignment#page5.tif

WHEN RECORDED RETURN TO:

PATENT APPLICATION
Docket No: 15436.1247.5

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

ASSIGNMENT

We,

- (1) Name: Hyeon Min Bae
Address: 2204 Strand Drive
Champaign, Illinois 61822
- (2) Name: Naresh Shanbhag
Address: 4404 Trostshire Circle
Champaign, Illinois 61822
- (3) Name: Jonathan B. Ashbrook
Address: 12867 N 130 East Road
Homer, Illinois 61849

have invented a method and apparatus entitled **VARIABLE GAIN AMPLIFIER HAVING VARIABLE GAIN DC OFFSET LOOP** 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. 15436.1247.5 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. 11/856,680 on September 17, 2007.

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.

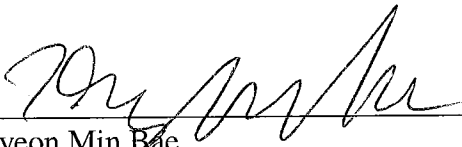
We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

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 21 day of January, 2008



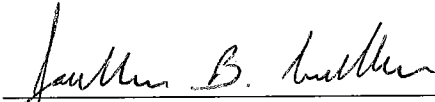
Hyeon Min Bae

Dated this 21 day of January, 2008.



Naresh Shanbhag

Dated this 21 day of JANUARY, 2007



Jonathan B. Ashbrook