#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
			lame	Execution Date		
Kevin J. McCallion				01/12/2010		
Xueyan Zheng				01/12/2010		
RECEIVING PARTY DATA						
Name:	Finisar Corporation					
Street Address:	1389 Moffett	Park D	Drive			
City:	Sunnyvale					
State/Country:	CALIFORNIA					
Postal Code:	94089					
PROPERTY NUMBER	RS Total: 1					
Property Type			Number			
Application Number: 126		12687	7570			
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ATTORNEY DOCKET NUMBER:			15436.1524			
NAME OF SUBMITTER:			R. Burns Israelsen			
Total Attachments: 4						

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# ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention

entitled OPTICAL DIFFERENTIAL PHASE-SHIFT KEYED SIGNAL DEMODULATOR.

Embodiments of said invention are disclosed in a United States patent application which:

- [x] is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No 12/687570, with a filing date of January 14, 2010.
- [] was previously filed in the United States Patent and Trademark Office on as Application Serial No.
- [] is a United States National Application of PCT International Application No.

(The attorneys of Workman Nydegger are hereby authorized to insert the 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 and the patent application filed thereon.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to Assignor by the Assignee, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR HEREBY ASSIGNS TO THE ASSIGNEE:

The entire right, title and interest in said invention and 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

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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.

Assignor hereby authorizes and requests the United States Commissioner for Patents, 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.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor 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 the Assignor's 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 Assignor's heirs and legal representatives.

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#### Inventor I

Kevin	McCallion				
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)			
Inventor's signature _	fen J. Mal	lini Date 1/12/, 2010			

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#### Inventor II

Xueyan	aninging section in the section of t	Zheng	ش
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Inventor's signature _	-mz-	Date_Jaw 12, 2010	

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RECORDED: 02/04/2010