# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
THANG PHAM	06/15/2016
CHENGPIN YU	06/14/2016

### **RECEIVING PARTY DATA**

Name:	FINISAR CORPORATION
Street Address:	1389 MOFFETT PARK DRIVE
City:	SUNNYVALE
State/Country:	CALIFORNIA
Postal Code:	94089

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15625084

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	F1002.12694US02
NAME OF SUBMITTER:	KEVIN K. JOHANSON
SIGNATURE:	/Kevin K. Johanson/
DATE SIGNED:	06/16/2017

### **Total Attachments: 2**

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PATENT 504417289 REEL: 042732 FRAME: 0347

# PATENT ASSIGNMENT

Title of Invention	NONLINEAR EQUALIZER					
Docket Number	F1002.12694US01					
	igned, hereinafter collectively referred to as "Assignor", have made the above-referenced invention. Embodiments are described in the following patent application:					
	The attached application, or					
	United States application or PCT international application number filed on					
Moffett Park Dr	SAS, FINISAR CORPORATION (hereinafter referred to as "ASSIGNEE") having a place of business at: 1389 ive, Sunnyvale, CA 94089, desires to acquire the entire right, title and interest in said invention and the above-1 States patent application;					
the ASSIGNOR United States pa extensions and re to the United Sta	THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby assigns to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified itent application and in all divisions, continuations and continuations-in-part of said application, and reissues, enewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign ites ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on applications in the United States and foreign countries.					
ASSIGNEE the	above-referenced United States application is a provisional application, ASSIGNOR hereby assigns to the entire right, title and interest in all applications in the United States claiming the benefit of said provisional n all Letters Patents issuing on any such patent applications.					
in its own name	NOR hereby assigns to the ASSIGNEE the right to file patent applications in foreign countries on said invention and the right to claim priority to the above-identified United States patent application under the terms of the invention and any other relevant treaties.					
in foreign count title and interest	NOR hereby authorizes and requests the United States Patent & Trademark Office and officials in patent offices tries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of ASSIGNOR'S entire right, in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, f the term for which said Letters Patent may be granted.					
Further, ASSIGNOR agrees, without further consideration, to communicate to the ASSIGNEE any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.						
ASSIGN this ASSIGNME	NEE'S representatives are hereby authorized to insert the application number and filing date, when known, into INT.					
IXIVEXETO.						
INVENTOR: Name:	Thora Dham					
Clanatara	Thang Pham Date: 6/45/201/					

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300

PARK CITY, UTAH 84098, USA

DA	TENT	٨	SSIGNMENT

	& Marian Mari			
Title of Invention	NONLINEAR EQUALIZER			
Docket Number	F1002.12694US01			
	gned, hereinafter collectively referred to as "Assignor", have made the above-referenced invention. Embodiments are described in the following patent application:			
	☐ The attached application, or			
	United States application or PCT international application number filed on			
Moffett Park Dri	AS, FINISAR CORPORATION (hereinafter referred to as "ASSIGNEE") having a place of business at: 1389 ive, Sunnyvale, CA 94089, desires to acquire the entire right, title and interest in said invention and the above-States patent application;			
the ASSIGNOR United States pa extensions and re to the United Sta	THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby assigns to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified tent application and in all divisions, continuations and continuations-in-part of said application, and reissues, enewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign tes ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on applications in the United States and foreign countries.			
ASSIGNEE the	bove-referenced United States application is a provisional application, ASSIGNOR hereby assigns to the entire right, title and interest in all applications in the United States claiming the benefit of said provisional nall Letters Patents issuing on any such patent applications.			
in its own name	NOR hereby assigns to the ASSIGNEE the right to file patent applications in foreign countries on said invention and the right to claim priority to the above-identified United States patent application under the terms of the nvention and any other relevant treaties.			
in foreign count title and interest	NOR hereby authorizes and requests the United States Patent & Trademark Office and officials in patent offices ries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of ASSIGNOR'S entire right, in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, the term for which said Letters Patent may be granted.			
Further, ASSIGNOR agrees, without further consideration, to communicate to the ASSIGNEE any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.				
ASSIGN this ASSIGNME	EE'S representatives are hereby authorized to insert the application number and filing date, when known, into NT.			
INVENTOR:				
	Chengpin Yu Date:			

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Patent Assignment

**RECORDED: 06/16/2017** 

**PATENT** REEL: 042732 FRAME: 0349

Signature: