#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4329574

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
LEO YU-YU LIN	03/15/2017
HUADE SHU	03/15/2017
HUIPING LI	03/14/2017
LI ZHANG	03/14/2017
SHANSHAN ZENG	03/14/2017
GUANGSHENG LI	03/21/2017

#### **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:	15465443

#### **CORRESPONDENCE DATA**

Fax Number: (435)252-1361

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 435-252-1360 Email: jjohnson@mabr.com **Correspondent Name:** PAUL G. JOHNSON

Address Line 1: 1389 CENTER DRIVE, SUITE 300

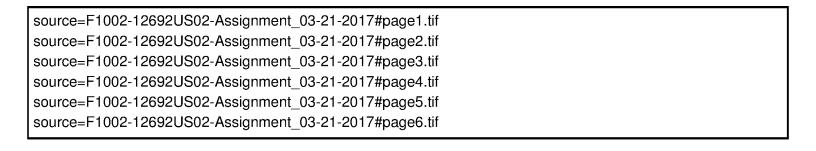
Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	F1002.12692US02
NAME OF SUBMITTER:	PAUL G. JOHNSON
SIGNATURE:	/PAUL G. JOHNSON/
DATE SIGNED:	03/21/2017

**Total Attachments: 6** 

**PATENT REEL: 041669 FRAME: 0437** 

504282893



Title of Invention	BIDIRECTIONAL COMMUNICATION MODULE	
Docket Number	F1002.12692US02	
As the below named is	aventor, I hereby declare that:	
This declaration is directed to:	The attached application, or	
	United States application or PCT international application number	
The above-identified a	application was made or authorized to be made by me.	
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
WHEREAS, FINISAR CORPORATION (hereinafter referred to as "ASSIGNEE") having a place of business at: 1389 Moffett Park Drive, Sunnyvale, CA 94089, desires to acquire the entire right, title and interest in said invention and the above-identified United States patent application;		
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I hereby assign 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, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries;		
I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;		
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, 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.		
LEGAL NAME OF INVENTOR		
Inventor: <u>Leo</u>	Yu-Yu LIN Date: $\frac{201}{2} - \frac{3}{3} - \frac{1}{3}$	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

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LEGAL NAME OF INVENTOR		
Inventor: <u>Huad</u>	e SHU Date: 2017-3-15	
Signature:	全于军 12	

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LEGAL NAME OF INVENTOR		
	ing L1 Date: 14, 201)	
Signature:	hy:	

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LEGAL NAME OF INVENTOR		
Inventor: <u>Li Zl</u>	IANG Date: 2017, 3, 14	
Signature:		

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LEGAL NAME OF INVENTOR		
Inventor: Shan	shan ZENG Date: 3/4/2017	
Signature:	Nimi Simi	

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LEGAL NAME OF INVENTOR		
	gsheng LI Date: 3/21/2017	
Signature: <u>Qu</u>	angsheng L1	

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> PATENT REEL: 041669 FRAME: 0444

RECORDED: 03/21/2017