

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4163931

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TYCO ELECTRONICS SVENSKA HOLDINGS AB	01/05/2016
RECEIVING PARTY DATA		
Name:	FINISAR CORPORATION	
Street Address:	1389 MOFFETT PARK DRIVE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	
PROPERTY NUMBERS Total: 5		
Property Type	Number	
Patent Number:	8867869	
Application Number:	14736462	
Application Number:	14723662	
Application Number:	14201044	
Application Number:	14029201	
CORRESPONDENCE DATA		
Fax Number:	(435)252-1361	
<i>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.</i>		
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Email:	bgonzalez@mabr.com	
Correspondent Name:	ERIC L. MASCHOFF / MASCHOFF BRENNAN	
Address Line 1:	1389 CENTER DRIVE	
Address Line 2:	SUITE 300	
Address Line 4:	PARK CITY, UTAH 84098	
ATTORNEY DOCKET NUMBER:	F1002.00013	
NAME OF SUBMITTER:	ERIC L. MASCHOFF	
SIGNATURE:	/ERIC L. MASCHOFF/	
DATE SIGNED:	11/30/2016	
Total Attachments: 12		

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PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (the "Assignment"), effective as of October 5, 2016 (the "Effective Date"), is entered into by and between Tyco Electronics Svenska Holdings AB, a Swedish corporation having an address at P.O. Box 598, Bruttovagen 7, SE-17526 Järfalla, Sweden ("Assignor") and Finisar Corporation, a Delaware corporation having an address at 1389 Moffett Park Drive, Sunnyvale, CA 94089 ("Assignee"). Capitalized terms used but not defined herein shall have the meaning set forth in the Purchase Agreement (defined below).

RECITALS

WHEREAS, Assignor and certain of its affiliates (the "Seller") and Assignee and certain of its affiliates (the "Purchaser") have entered into an Asset Purchase Agreement dated as of October 4, 2016 (the "Purchase Agreement");

WHEREAS, Assignor owns the patents set forth on Schedule 1 hereto ("Assigned Patents") and, pursuant to the Purchase Agreement, desires to assign, convey, transfer, deliver and vest all of its right, title and interests in and to the Assigned Patents for all jurisdictions throughout the world, including all countries and political entities, to and in Assignee; and

WHEREAS, Assignee desires to accept from Assignor the Assigned Patents.

NOW, THEREFORE, for good and valuable consideration provided for in the Purchase Agreement, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Assignor hereby irrevocably assigns, conveys, transfers and delivers to Assignee, and Assignee hereby accepts, all of Assignor's entire, worldwide (for all jurisdictions throughout the world, including all countries and political entities) right, title and interest in and to the Assigned Patents, together with all corresponding counterpart patents and patent applications thereof, including, but not limited to, all continuation, divisional, continuation-in-part, continued prosecution applications, utility models, and provisional applications, any patents or reissued or re-examined patents resulting from any of the foregoing in any jurisdiction and any extensions thereof, as well as the right to invoke and claim priority thereto for all jurisdictions (in each case, limited to the Assignor's entire, worldwide right, title and interest therein), together with all income, royalties or payments due, accrued, or payable as of the Effective Date or thereafter, including, without limitation, any and all claims or causes of action for profits and damages by reason of past infringement of the Assigned Patents.

2. Assignor hereby consents that a copy of this Assignment shall be deemed a full and formal equivalent of any assignment, consent to file, or like document, which may be required in any country or region for recordation purposes for any of the foregoing rights conveyed herein. Following the date hereof, upon Assignee's reasonable request, and at Assignee's sole cost and expense, Assignor shall take such steps and actions, and provide such cooperation and assistance

to Assignee and its successors, assigns, and legal representatives, including the execution and delivery of any affidavits, declarations, oaths, exhibits, assignments, or other documents, as may be necessary to effect, evidence, or perfect the assignment of the Assigned Patents to Assignee, or any assignee or successor thereto.

3. In the event of a conflict between this Assignment and the Purchase Agreement, said Purchase Agreement shall control. Nothing in this Assignment should be deemed to amend or modify in any way any of the terms and conditions of said Purchase Agreement or any rights or obligations of the parties thereto.

4. This Assignment shall be governed by and construed in accordance with the Laws of the State of Delaware, without regard to the conflicts of law principles of such state.

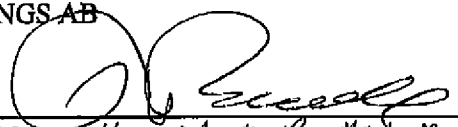
5. This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

6. This Assignment may be executed in one or more counterparts and delivered via facsimile, pdf, or other electronic means, each of which shall be deemed an original as against the party that signed it and all of which shall together constitute one and the same agreement, and shall become effective when one or more counterparts have been signed by each of the Parties and delivered to the other Party, it being understood that all Parties need not sign the same counterpart.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed as of the date first set forth above.

ASSIGNOR:

TYCO ELECTRONICS SVENSKA
HOLDINGS AB

By: 

Name: *Harold G. Bark*
Title: *Director & Chairman of the Board*

By: _____

Name:
Title:

ASSIGNEE:

FINISAR CORPORATION

By: _____

Name:
Title:

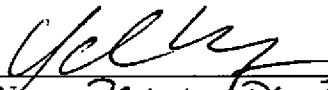
[TE Sweden Patent Assignment]

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed as of the date first set forth above.

ASSIGNOR:

TYCO ELECTRONICS SVENSKA
HOLDINGS AB

By:


Name: Johan Duprez
Title: DIRECTOR

By:

Name:
Title:

ASSIGNEE:

FINISAR CORPORATION

By:

Name:
Title:

[TE Sweden Patent Assignment]

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed as of the date first set forth above.

ASSIGNOR:

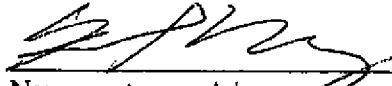
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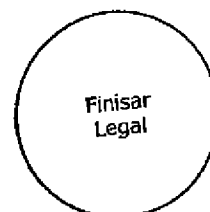
By: _____
Name:
Title:

By: _____
Name:
Title:

ASSIGNEE:

FINISAR CORPORATION

By:  _____
Name: Kurt Adzema
Title: CFO



[TE Sweden Patent Assignment]

SCHEDULE 1

ASSIGNED PATENTS

Case Number	Country	Applicant	Inventors	App. No.	Pub. Date	Pub. No.	Pub. Date	Pub. No.	Issue Date
CS-01376	CN	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	2011102691 60.2	13-Sep-11	102401946	04-Apr-12	ZL20111026 9160.2	13-Sep-31
CS-01376	DE	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	10009507.4	13-Sep-10	2428828	14-Mar-12	2428828	29-Jun-16
CS-01376	EP	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	10009507.4	13-Sep-10	2428828	14-Mar-12	2428828	29-Jun-16
CS-01376	FR	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	10009507.4	13-Sep-10	2428828	14-Mar-12	2428828	29-Jun-16
CS-01376	GB	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	10009507.4	13-Sep-10	2428828	14-Mar-12	2428828	29-Jun-16
CS-01376	JP	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	2011-194006	06-Sep-11	2012-060125	22-Mar-12	5943372	03-Jun-16
CS-01376	NL	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	10009507.4	13-Sep-10	2428828	14-Mar-12	2428828	29-Jun-16
CS-01376	SE	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	10009507.4	13-Sep-10	2428828	14-Mar-12	2428828	29-Jun-16
CS-01376	US	Miniaturized High Speed Optical Module	Andersson, Magnus; Svenson, Lars-Goete; Steijer, Odd Robert	13/230429	12-Sep-11	2012/0063 718	15-Mar-12	8867869	21-Oct-14
DC-01858	CA	Interconnect Structure for Coupling an Electronic Unit and an Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	2891894	28-Nov-13	2891894	19-Jun-14		
DC-01858	CN	Interconnect Structure for Coupling an Electronic Unit and an	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-	2013800624 78.0	28-Nov-13	104919664	16-Sep-15		

DC-01858	EP	Optical Unit, and Optoelectronic Module	Goete; Lindberg, Peter	12196474.6	11-Dec-12	2744054	18-Jun-14		
DC-01858	IL	Interconnect Structure for Coupling an Electronic Unit and an Optical Unit, and Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	238853	28-Nov-13	238853	30-Jun-15		
DC-01858	JP	Interconnect Structure for Coupling an Electronic Unit and an Optical Unit, and Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	2015-545741	28-Nov-13	2016-506131	25-Feb-16		
DC-01858	SG	Interconnect Structure for Coupling an Electronic Unit and an Optical Unit, and Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	1120150389 5U	28-Nov-13	112015038 95U	28-Aug-15		
DC-01858	TW	Interconnect Structure for Coupling an Electronic Unit and an Optical Unit, and Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	102145680	11-Dec-13	201431225	01-Aug-14		
DC-01858	US	Interconnect Structure for Coupling an Electronic Unit and an Optical Unit, and Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	14/736462	28-Nov-13	2015/0296 648	15-Oct-15		
DC-01858	WO	Interconnect Structure for Coupling an Electronic Unit and an Optical Unit, and Optoelectronic Module	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	EP2013/075 005	28-Nov-13	WO2014/0 90593	19-Jun-14		

DC-01859	CA	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	2891678	28-Jun- 13	2891678	05-Jun- 14		
DC-01859	CN	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	2013800675 11.9	28-Jun- 13	104996001	21-Oct- 15		
DC-01859	EP	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	12194674.3	28-Nov- 12	2739125	04-Jun- 14		
DC-01859	IL	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	238806	28-Jun- 13	238806	30-Oct- 15		
DC-01859	JP	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	2015- 543348	28-Jun- 13	2016- 506063	25-Feb- 16		
DC-01859	SG	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	1120150387 4R	28-Jun- 13	112015038 74R	29-Jun- 16		
DC-01859	US	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	14/723662	28- May-15	2015/0636 94	17-Sep- 15		
DC-01859	WO	Electrical Connection Interface for Connecting Electrical Leads for High Speed Data Transmission	Kaikkonen, Andrei; Lapidot, Doron; Lundqvist, Lennart Per Olof; Svenson, Lars- Goete	EP2013/063 694	28-Jun- 13	WO2014/0 82761	05-Jun- 14		

DC-01874	CH	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	CN	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	2014100831 48.6	07-Mar-14	104038290	10-Sep-14		
DC-01874	DE	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	DK	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	EP	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	FR	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	GB	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	IL	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	231337	06-Mar-14				

DC-01874	IT	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	JP	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	2014-044698	07-Mar-14	2014-175663	22-Sep-14		
DC-01874	MY	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	PI2014700521	05-Mar-14				
DC-01874	SE	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	13158147.2	07-Mar-13	2775806	10-Sep-14	2775806	04-Mar-15
DC-01874	SG	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	10201400262P	28-Feb-14	10201400262P	30-Oct-14	10201400262P	19-May-16
DC-01874	TW	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	103108021	07-Mar-14	201448495	16-Dec-14		
DC-01874	US	Optical Receiver and Transceiver Using the Same	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Lindberg, Peter	14/201044	07-Mar-14	2014/0255042	11-Sep-14		
DC-01946	CA	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	2924218	16-Sep-14	2924218	26-Mar-15		

DC-01946	CN	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	2014800505 04.2	16-Sep-14	105557073	04-May-16		
DC-01946	EP	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	14766172.2	16-Sep-14	3047706	27-Jul-16		
DC-01946	IL	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	244589	16-Sep-14				
DC-01946	JP	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	2016-542335	16-Sep-14				
DC-01946	MY	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe		16-Sep-14				
DC-01946	SG	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	1120160186 9V	16-Sep-14	112016018 69V	28-Apr-16		

DC-01946	US	Interconnect Structure for E/O Engines having Impedance Compensation at the Circuits' Front End	Kaikkonen, Andrei; Svenson, Lars-Goete; Smith, Robert Monroe; Lundqvist, Lennart Per Olof	14/029201	17-Sep-13	2015/0078755	19-Mar-15		
DC-01946	WO	Interconnect Structure for E/O Engines having Impedance Compensation at the Integrated Circuits' Front End	Kaikkonen, Andrei; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Smith, Robert Monroe	EP2014/069648	16-Sep-14	WO2015/040000	26-Mar-15		
DC-02287	EP	Apparatus for Damping and Monitoring Emissions from Light Emitting Devices	Chacinski, Marek Grzegorz; Chitica, Nicolae Pantazi; Andersson, Hans Magnus Emil; Lundqvist, Lennart Per Olof; Kaikkonen, Andrei	15195655.4	20-Nov-15				
DD-03115	EP	A Carrier Layout For An Electro-Optical Module, An Electro-Optical Module Using The Same, And Interconnect Structure For Coupling An Electronic Unit To An Optical Device	Kaikkonen, Andrei; Smith, Robert Monroe; Lundqvist, Lennart Per Olof; Svenson, Lars-Goete; Chacinski, Marek Grzegorz	16160425.1	15-Mar-16				