505253800 12/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5300571

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALBERT YUEN	12/26/2018

RECEIVING PARTY DATA

Name:	LUMENTUM OPERATIONS LLC
Street Address:	400 NORTH MCCARTHY BLVD
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16202327
Application Number:	62595934

CORRESPONDENCE DATA

Fax Number:

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.

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Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	0100-0160	
NAME OF SUBMITTER:	PETER B. GLASER	
SIGNATURE:	/ Peter B. Glaser, Reg. No. 71,371 /	
DATE SIGNED:	12/27/2018	

Total Attachments: 2

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PATENT 505253800 REEL: 047858 FRAME: 0166

Attorney's Docket No. 0100-0160

SOLE INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS, I, the below named inventor (hereinafter referred to as Assignor), have made an invention entitled:

EMITTER ARRAY HAVING STRUCTURE FOR SUBMOUNT ATTACHMENT

If for which an application is being filed he	erewith; or for which an applica	tion was filed for
United States Letters Patent on	under Serial No.	;
I hereby authorize Applicant's repres	sentative to fill in the preceding info	ormation relating
to the filing date and/or serial number, as app	propriate.	

WHEREAS, Lumentum Operations LLC, a corporation of Delaware, whose address is 400 North McCarthy Blvd, Milpitas, CA 95035 US (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I as assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this application, and including any previously or subsequently filed provisional applications, all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

PATENT REEL: 047858 FRAME: 0167

Sole Assignment Attorney Docket No. 0100-0160

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Albert YUEN 400 North McCarthy Boulevard, Milpitas, CA 95035 US	
Signature: Ay	
Date: 12/26/2018	
Russell Latham Authorized Signatory for Lumentum Operations	LLC
Date: 12/11/2018	

RECORDED: 12/27/2018