

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3732397

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MIAL E. WARREN	06/05/2014
RECEIVING PARTY DATA		
Name:	TRILUMINA CORP.	
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City:	ALBUQUERQUE	
State/Country:	NEW MEXICO	
Postal Code:	87106	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15040975
CORRESPONDENCE DATA		
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<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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ATTORNEY DOCKET NUMBER:	101514.000059	
NAME OF SUBMITTER:	HEATHER LUNCEFORD	
SIGNATURE:	/Heather Lunceford/	
DATE SIGNED:	02/10/2016	
Total Attachments: 1		
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ASSIGNMENT

WHEREAS, I, **Mial E. Warren**, citizen of **United States of America**, residing in **Albuquerque, New Mexico**, ASSIGNOR, am an inventor of one or more inventions disclosed, described and/or claimed in the application identified as Application No. **13/902,555**, filed **May 25, 2013** ("the invention"), which is entitled **Microlenses for Multibeam Arrays of Optoelectronic Devices for High Frequency Operation** ("the subject application"), and which claims priority to patent application numbers **13/868,034** filed **April 22, 2013**, **61/636,570** filed **April 20, 2012**, **13/077,769** filed **March 31, 2011**, **12/707,657** filed **February 17, 2010** and **61/153,190** filed **February 17, 2009** ("the priority applications").

AND WHEREAS, **TriLumina Corporation**, ASSIGNEE, having a place of business at **800 Bradbury Drive, Suite 116 Albuquerque, NM 87106**, is desirous of obtaining my entire right, title, and interest in, to, and under the invention:

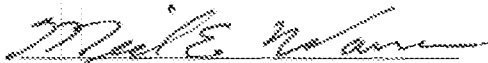
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, hereby sell, assign, transfer, and set over, unto the ASSIGNEE, its successors, legal representatives, and assigns, my entire right, title, and interest in, to, and under the invention, and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates, and designs that have been filed, and that may hereafter be filed, in any country, that disclose, describe, and/or claim the invention, including, without limitation, the subject application and the priority applications, and all extensions, renewals, and reissues of such applications, including all divisions and continuations in whole or in part; all patents granted on such applications in any country, and all extensions, renewals, and reissues of such patents, including all divisions and continuations in whole or in part; the right to file such applications in any country; and the right to claim for such applications in any country the priority rights derived from the priority applications and the subject application under the International Convention for the Protection of Industrial Property, the Patent Laws of the United States, any other international agreement or protection, or the domestic laws of any country in which any such application is filed, as may be applicable.

AND I HEREBY covenant and agree that I have full right to convey my entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the ASSIGNEE, its successors, legal representatives, and assigns, any facts known to me respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all disclaimers and all divisional, continuing, reissue, and foreign applications, make all rightful oaths, deliver upon request all papers, documents, affidavits, or other instruments that may be necessary or helpful in the prosecution of any application for industrial property protection describing and/or claiming the invention, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper protection for the invention in all countries.

IN TESTIMONY WHEREOF, I have signed my name below on the date indicated above my signature.

Executed this 5th day of June, year of 2014


Signature