505916318 02/13/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAZILA SOLEIMANI	08/09/2018
JOHN MICHAEL CESARATTO	10/29/2018
RONALD JOHANNES BONNE	08/09/2018

RECEIVING PARTY DATA

Name:	LUMILEDS LLC
Street Address:	370 WEST TRIMBLE ROAD
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16414362

CORRESPONDENCE DATA

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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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ATTORNEY DOCKET NUMBER: LUMI-2017P00164US02	
NAME OF SUBMITTER:	DAWN C. KERNER
SIGNATURE:	/Dawn C. Kerner/
DATE SIGNED:	02/13/2020

Total Attachments: 5

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PATENT 505916318 REEL: 051815 FRAME: 0267

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ASSIGNMENT

Whereas,

Nazila SOLEIMANI 370 West Trimble Road San Jose, CA 95131 United States of America John Michael CESARATTO 695 Applause Place San Jose, CA 95134 United States of America

Ronald Johannes BONNE 370 West Trimble Road San Jose, CA 95131 United States of America

(hereafter jointly and severally referred to as the undersigned), are listed as the inventors of

EFFECT OF CHIP ON BOARD HOLDER ON SYSTEM EFFICIENCY for which the undersigned have filed a provisional application for United States Letters Patent, U.S. Patent Application No. 62/673,851, filed May 18, 2018.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

Lumileds LLC, a Delaware limited liability company, having a place of business at 370 West Trimble Road, San Jose, CA 95131, (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the provisional application for United States Letters Patent entitled as above, and all non-provisional applications claiming the benefit thereof, and divisions and continuations thereof, and in all letters

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patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

AND if this Agreement is signed electronically (e.g., via DocuSign, Adobe Sign, Hello Sign, electronically drawn, or the like), by signing this Agreement electronically, the undersigned agree that the undersigned's electronic signature is the legal equivalent of the undersigned's manual signature on this Agreement. The undersigned further agree that use of a touch pad, keyboard, key pad, mouse or other device to select a signature item, button, icon or a similar act/action constitutes the undersigned's signature as if manually signed by the undersigned.

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8/9/2018 12:20 PM EDT		Nazila Soleimani	
Date		Nazila SOLEIMANI	
Signed at	San Jose		
	(City and Country)		

-- DocuSigned by:

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10/29/20	18 3:00 PM EDT	John Michael CESARATTO
Date		John Michael CESARATTO
	San Jose, CA USA	
Signed at	(City and Country)	

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8/9/2018 2:01 PM EDT		Ponald Johannes BONE 7E731542443F403	
Date		7E731542443F403	
Signed at	San Jose, CA, USA (City and Country)		

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RECORDED: 02/13/2020