

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7109041

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF INVENTOR ANTONIO LOPEZ JULIA previously recorded on Reel 054659 Frame 0021. Assignor(s) hereby confirms the THE ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
ANTONIO LOPEZ JULIA	12/14/2020
ZHI HUA SONG	12/15/2020
RECEIVING PARTY DATA	
Name:	LUMILEDS LLC
Street Address:	370 W TRIMBLE RD
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95131
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17123010
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	request@slwip.com
Correspondent Name:	SCHWEGMAN LUNDBERG & WOESSNER P.A.
Address Line 1:	P.O. BOX 2938
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	2020P00100US01 128US1
NAME OF SUBMITTER:	ROBIN L. MONSEES
SIGNATURE:	/ ROBIN L. MONSEES /
DATE SIGNED:	01/07/2022
Total Attachments: 5	
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source=5241128US1_CORRASSN#page2.tif	
source=5241128US1_CORRASSN#page3.tif	
source=5241128US1_CORRASSN#page4.tif	



United States Patent and Trademark Office

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The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>TONI LOPEZ</td> <td>12/14/2020</td> </tr> <tr> <td>ZHI HUA SONG</td> <td>12/15/2020</td> </tr> </tbody> </table>		Name	Execution Date	TONI LOPEZ	12/14/2020	ZHI HUA SONG	12/15/2020
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Street Address:	370 W TRIMBLE RD						
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<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>17123010</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	17123010		
Property Type	Number						
Application Number:	17123010						
CORRESPONDENCE DATA							
Fax Number:							
Phone:	612-373-6900						
Email:	uspto@shwip.com						

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.

Correspondent Name: SLW/LUMILEDS
 Address Line 1: P.O. BOX 2938
 Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	5241.128US1
NAME OF SUBMITTER:	KATHLEEN L. GANNON
Signature:	/ Kathleen Gannon/
Date:	12/15/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=5241.128US1 dec assn#page1.tif source=5241.128US1 dec assn#page2.tif	
RECEIPT INFORMATION EPAS ID: PAT6451982 Receipt Date: 12/15/2020	

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention | VOLTAGE SUPPLY AMPLITUDE MODULATION DRIVING OUTLIER MICROLEDS

As the below named inventor, I hereby declare that:

This declaration () The attached application, or is directed to: () United States application or PCT international application number _____ filed on _____

The above-identified 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. Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

I hereby sell, assign, and transfer, for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, to:

Lumileds LLC
(Name of Assignee)
of 370 W Trimble Rd, San Jose, CA 95131
(address of Assignee)

its successors or assigns (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC § 100 in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in the U.S. for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns. I also agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and at no cost to me will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application in all countries or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid patent in the U.S. to the Assignee.

Inventor (Legal Name): Foni Lopez

Signature:  / Date: Dec 14, 2020

Antonio Lopez Julia
Initials/Date: TL. 6-1-2022

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING
AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT**

Title of Invention **VOLTAGE SUPPLY AMPLITUDE MODULATION DRIVING OUTLIER MICROLEDS**

As the below named inventor, I hereby declare that:

This declaration () The attached application, or
is directed to: () United States application or PCT international application number
_____ filed on _____.

The above-identified 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.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

I hereby sell, assign, and transfer, for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, to:

Lumileds LLC

(Name of Assignee)

of 370 W Trimble Rd, San Jose, CA 95131

(address of Assignee)

its successors or assigns (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC § 100 in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in the U.S. for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns. I also agree to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and at no cost to me will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

I agree to execute all papers necessary in connection with any post-grant proceeding which may occur in connection with this application in all countries or continuation, divisional or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such post-grant proceeding.

I agree to perform all affirmative acts which may be necessary to obtain a grant of a valid patent in the U.S. to the Assignee.

Inventor (Legal Name): Zhi Hua Song

Signature: Zhihua Song / / Date: Dec 15, 2020 _____

PATENT