PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7927665

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TZE YANG HIN	04/27/2023
HUNG KHIN WONG	04/27/2023

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:	17132359

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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ATTORNEY DOCKET NUMBER:	LUMI-2019P00132US02
NAME OF SUBMITTER:	DAWN C. KERNER
SIGNATURE:	/Dawn C. Kerner/
DATE SIGNED:	04/28/2023

Total Attachments: 5

source=LUMI-2019P00132US02_Signed-Combined-Declaration-Assignment_20230428#page1.tif source=LUMI-2019P00132US02_Signed-Combined-Declaration-Assignment_20230428#page2.tif source=LUMI-2019P00132US02_Signed-Combined-Declaration-Assignment_20230428#page3.tif source=LUMI-2019P00132US02_Signed-Combined-Declaration-Assignment_20230428#page4.tif source=LUMI-2019P00132US02_Signed-Combined-Declaration-Assignment_20230428#page5.tif

507880537 PATENT REEL: 063482 FRAME: 0657

ASSIGNMENT AND DECLARATION

Whereas,

Tze Yang HIN 370 West Trimble Road San Jose, CA 95131 United States of America Hung Khin WONG Suite 11.1A, Level 11, Menara Weld 76 Jalan Raja Chulan Wilayah Persekutuan 50200 Kuala Lumpur Malaysia

(hereafter jointly and severally referred to as the undersigned), are the inventors of FLIPCHIP INTERCONNECTED LIGHT-EMITTING DIODE PACKAGE

ASSEMBLY

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. <u>17/132,359</u>, filed <u>December 23, 2020</u>.

The undersigned hereby state the following.

DECLARATION

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 have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

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 5 years, or both.

ASSIGNMENT

The undersigned hereby authorizes 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.

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PATENT REEL: 063482 FRAME: 0658

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 the invention,

all applications for and all letters patent issued on the invention.

For good and valuable consideration, the receipt and sufficiency of which is

acknowledged, the undersigned, intending to be legally bound, does hereby sell,

assign and transfer to the assignee and assignee's successors, assigns and legal

representatives the entire right, title and interest in the invention and all patent

applications thereon, including, but not limited to, the application for United States

Letters Patent entitled as above, and all divisions and continuations thereof, and in

all letters 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 the 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, the undersigned

hereby authorizes 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

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PATENT REEL: 063482 FRAME: 0659

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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PATENT REEL: 063482 FRAME: 0660

SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	\Rightarrow	Tze Yang HIN
Inventor's Signature	⇒	Docusigned by: The Yang Hin SSED74F0D4C0450
Date		4/27/2023 11:40 AM PDT
Signed at		San Jose, USA
		(City and Country)

SIGNATURE SHEET FOR DECLARATION AND ASSIGNMENT

Inventor's Name	⇒	Hung Khin WONG
Inventor's Signature	⇒	/ Hung Lluin WONG /
Date		4/27/2023 7:25 PM EDT
Signed at		Penang, Malaysia
		(City and Country)

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RECORDED: 04/28/2023