05/11/2018 504911510

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUNG-CHUNG PAN	01/16/2018
CHANG-YU TSAI	01/16/2018
CHING-CHUNG HU	01/16/2018
MING-PAO CHEN	01/16/2018
CHI SHEN	01/16/2018
WEI-CHIEH LIEN	01/16/2018

RECEIVING PARTY DATA

Name:	EPISTAR CORPORATION
Street Address:	5, LI-HSIN 5TH RD., SCIENCE-BASED INDUSTRIAL PARK
City:	HSINCHU
State/Country:	TAIWAN
Postal Code:	R.O.C. 300

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15875735

CORRESPONDENCE DATA

Fax Number: (703)519-9958

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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Email: docket@dcpatent.com

DITTHAVONG & STEINER, P.C. **Correspondent Name:**

44 CANAL CENTER PLZ. Address Line 1:

Address Line 2: STE. 322

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	P8657US01
NAME OF SUBMITTER:	BRIAN K. SEIDLECK
SIGNATURE:	/Brian K. Seidleck/
DATE SIGNED:	05/11/2018

Total Attachments: 6 source=A2016-120-11-US_P8657US01_DecandAssign_filed#page1.tif source=A2016-120-11-US_P8657US01_DecandAssign_filed#page2.tif source=A2016-120-11-US_P8657US01_DecandAssign_filed#page3.tif source=A2016-120-11-US_P8657US01_DecandAssign_filed#page4.tif

source=A2016-120-11-US_P8657US01_DecandAssign_filed#page5.tif source=A2016-120-11-US_P8657US01_DecandAssign_filed#page6.tif

Title of Invention	SEMICONDUCTOR DEVICE	
As the below	v named inventor, I hereby declare that:	
This declara		
an an orthog w	United States application or PCT international application number filed on	
The above-i	dentified 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.		
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.		
	ASSIGNMENT	
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to Epistar Corporation, having a principle place of business at 5, Li-hsin 5th Rd., Science-based Industrial Park, Hsinchu, Taiwan, R.O.C. 300, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.		
LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
Inventor	Yung-Chung Pan Date: Sole / 1/16	
Signatur	e: Yung-Ohring Yair	

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23 012 001001 0	United States application or PCT international application number	
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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
Inventor:	<u>Chang-Yu Tsai</u> <u>Date</u> : <u>2018/1//6</u>	
Signature	: Chang-Yu Tsai	

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	filed on	
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LEGAL NAME OF INVENTOR (Given name FAMILY NAME) Inventor: Ching-Chung Hu Date:		
Signature: Thing - Chung Mu.		

PATENT REEL: 046137 FRAME: 0416

Epistar Confidential/Property

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	United States application or PCT international application number filed on	
The above-i	dentified application was made or authorized to be made by me.	
I believe the application.	it I am the original inventor or an original joint inventor of a claimed invention in the	
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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
	Inventor: Ming-Pao Chen Date: >018/1/6	
Signature: Ming bus Chen		

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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
	<u>Chi Shen</u> Date : 20/8 / 1 / 16	
Signature	r <u>Chi Shen</u>	

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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	
The above-i	dentified 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.		
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LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
l'	Wei-Chieh Lien Date: 20(& // //6	
Signature	: Wer-Chick Gen	