

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3941506

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHIEN-FU SHEN	03/11/2016
CHAO-HSING CHEN	03/14/2016
TSUN-KAI KO	03/14/2016
SCHANG-JING HON	03/11/2016
SHENG-JIE HSU	03/17/2016
DE-SHAN KUO	03/11/2016
HSIN-YING WANG	03/11/2016
CHIU-LIN YAO	03/18/2016
CHIEN-FU HUANG	03/16/2016
HSIN-MAO LIU	03/14/2016
CHIEN-KAI CHUNG	03/16/2016
RECEIVING PARTY DATA	
Name:	EPISTAR CORPORATION
Street Address:	5, LI-HSIN 5TH RD., SCIENCE-BASED INDUSTRIAL PARK
City:	HSINCHU
State/Country:	TAIWAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15196717
CORRESPONDENCE DATA	
Fax Number:	(703)519-9958
<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>	
Phone:	703-519-9951
Email:	docket@dcpatent.com
Correspondent Name:	DITTHAVONG & STEINER, P.C.
Address Line 1:	44 CANAL CENTER PLAZA
Address Line 2:	SUITE 322
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	P5663US02

PATENT

NAME OF SUBMITTER:	ERROL A. KRASS
SIGNATURE:	/Errol A. Krass/
DATE SIGNED:	06/29/2016
Total Attachments: 22 source=A2010-063-31-US_P5663US02_DecandAssign_filed#page1.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page2.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page3.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page4.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page5.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page6.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page7.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page8.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page9.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page10.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page11.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page12.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page13.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page14.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page15.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page16.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page17.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page18.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page19.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page20.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page21.tif source=A2010-063-31-US_P5663US02_DecandAssign_filed#page22.tif	

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9988 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Chien-Fu SHEN

Inventor's Signature Chien-Fu Shen Date 2016, 03, 11

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322

ALEXANDRIA, VIRGINIA 22314 USA

+1-703-519-9951

+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Chao-Hsing CHEN

Inventor's Signature

Chao-Hsing Chen

Date

2016.3.14

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park., Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322

ALEXANDRIA, VIRGINIA 22314 USA

+1-703-519-9951

+1-703-519-9950 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Tsun-Kai KO

Inventor's Signature Tsun-kai ko Date 2016.3.14

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Schang-Jing HON

Inventor's Signature

Hon, Schang-Jing

Date

2016/3/11

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Sheng-Jie HSU

Inventor's Signature Sheng Jie HSU Date 2016.3.17

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): De-Shan KUO

Inventor's Signature De-Shan Kuo Date 2016.3.11

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Hsin-Ying WANG

Inventor's Signature Wang Hsin Ying Date 2016/3/11

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CAHILL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Chiu-Lin YAO

Inventor's Signature Chiu-Lin Yao Date 2016/3/18

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322

ALEXANDRIA, VIRGINIA 22314 USA

+1-703-519-9951

+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Chien-Fu HUANG

Inventor's Signature Chien-Fu Huang Date 2016/3/16

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322

ALEXANDRIA, VIRGINIA 22314 USA

+1-703-519-9951

+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Hsin-Mao LIU

Inventor's Signature Lin, Hsin Mao Date 2016/03/14

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

Use an additional form for each inventor.

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Attorney Docket No.: P5663US01

Patent

COMBINED DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Title of Invention: LIGHT-EMITTING STRUCTURE

As the below named inventor, I hereby declare that this declaration is directed to:

- ☐ The attached application, or
☒ United States application or PCT international application filed on October 27, 2015 and assigned Serial No. 14/924,264

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 state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment made on (if applicable).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned hereby sell, assign, and transfer to Epistar Corporation, a corporation of Taiwan, having a principal place of business at No. 5, Li Hsin 5th Rd., Science-Based Industrial Park,, Hsinchu, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the above-identified application for the United States patent, which:

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives

DITTHAVONG & STEINER, P.C.

44 CANAL CENTER PLAZA, SUITE 322
ALEXANDRIA, VIRGINIA 22314 USA
+1-703-519-9951
+1-703-519-9958 FACSIMILE

Patent

Attorney Docket No.: P5663US01

in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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

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.

Full Name of Inventor (Given name, FAMILY NAME): Chien-Kai CHUNG

Inventor's Signature Chien-Kai CHUNG Date 2016.3.16

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.
Use an additional form for each inventor.