

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5222057

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
LIWEI DING	06/08/2016
XIUQI HUANG	06/08/2016
XIAOYU GAO	06/08/2016

**RECEIVING PARTY DATA**

<b>Name:</b>	KUNSHAN NEW FLAT PANEL DISPLAY TECHNOLOGY CENTER CO., LTD.
<b>Street Address:</b>	NO. 320, FU CHUN RIVER ROAD
<b>Internal Address:</b>	PHOTOELECTRIC INDUSTRIAL PARK, DEVELOPMENT ZONE, KUNSHAN
<b>City:</b>	JIANGSU
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	215300
<b>Name:</b>	KUNSHAN GO-VISIONOX OPTO-ELECTRONICS CO., LTD.
<b>Street Address:</b>	BUILDING 4, NO. 1, LONGTENG ROAD
<b>Internal Address:</b>	DEVELOPMENT ZONE, KUNSHAN
<b>City:</b>	JIANGSU
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	215300

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16179706

**CORRESPONDENCE DATA**

Fax Number: (312)460-7000

*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.*

Phone: 3124605000

Email: patentdocket\_chi@seyfarth.com

Correspondent Name: SEYFARTH SHAW LLP

Address Line 1: 233 S. WACKER DR.

Address Line 2: SUITE 8000

Address Line 4: CHICAGO, ILLINOIS 60606

<b>ATTORNEY DOCKET NUMBER:</b>	056238-404890
<b>NAME OF SUBMITTER:</b>	JOSEPH R. LANSER
<b>SIGNATURE:</b>	/Joseph R. Lanser/
<b>DATE SIGNED:</b>	11/05/2018

**Total Attachments: 7**

source=Signed\_assignment(27649607v1)#page1.tif  
source=Signed\_assignment(27649607v1)#page2.tif  
source=Signed\_assignment(27649607v1)#page3.tif  
source=Signed\_assignment(27649607v1)#page4.tif  
source=Signed\_assignment(27649607v1)#page5.tif  
source=Signed\_assignment(27649607v1)#page6.tif  
source=Signed\_assignment(27649607v1)#page7.tif

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appl. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800

PARTIES TO THE ASSIGNMENT

Assignor(s):

LIWEI DING

No. 188 Chenfeng Road, New & Hi-Tech Industrial Development Zone,  
Kunshan, Jiangsu 215300, CHINA

XIUQI HUANG

No. 188 Chenfeng Road, New & Hi-Tech Industrial Development Zone,  
Kunshan, Jiangsu 215300, CHINA

XIAOYU GAO

No. 188 Chenfeng Road, New & Hi-Tech Industrial Development Zone,  
Kunshan, Jiangsu 215300, CHINA

Assignees:

KUNSHAN NEW FLAT PANEL DISPLAY TECHNOLOGY CENTER CO., LTD.

No. 320, Fu Chun River Road, Photoelectric Industrial Park, Development Zone, Kunshan  
Jiangsu 215300, CHINA

KUNSHAN GO-VISIONOX OPTO-ELECTRONICS CO., LTD.

Building 4, No. 1, Longteng Road, Development Zone, Kunshan  
Jiangsu 215300, CHINA

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "GAMMA

PARAMETER DETERMINATION METHOD, DEVICE, DISPLAY DISPLAYING METHOD AND DEVICE"

(Invention) for which a non-provisional application for United States Letters Patent

was filed on \_\_\_\_\_ and accorded U.S. application no. \_\_\_\_\_; OR

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for  
recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Seyfarth  
Shaw LLP, associated with Customer No. 27717, to insert in the header above and here in parentheses

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appin. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800

(U.S. application no. \_\_\_\_\_, filed \_\_\_\_\_) this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEES, are desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEES its successors and assigns, the entire right, title and interest in and to said invention and any improvements thereto, said Application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEES and to claim priority rights deriving from said application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEES and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEES. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEES, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800

the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEES, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to said ASSIGNEES, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the invention or said application, and testify in any legal proceeding, assist in the preparation of any other patent property relating to the application and the invention or any improvements made thereto, sign/execute all lawful papers, provide all requested documents, execute and make all rightful oaths and/or declarations in connection with the application and the invention including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEES, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the invention in all countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

27717

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- the attached application; or  
 United States application number \_\_\_\_\_ filed on \_\_\_\_\_; 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 have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor:  
LIWEI DING

WITNESSED BY:

LIWEI DING  
Inventor Signature

Bei LI  
Witness Signature

June 8, 2016  
Date

Bei LI  
Witness (Printed Name)

June 8, 2016  
Date

PATENT ASSIGNMENT AND DECLARATION [37 CFR 1.63]

U.S. Patent Appl. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- the attached application; or
- United States application number \_\_\_\_\_ filed on \_\_\_\_\_; 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.

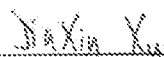
I have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor:  
XIUQI HUANG

WITNESSED BY:

  
\_\_\_\_\_  
Inventor Signature

  
\_\_\_\_\_  
Witness Signature

June 8, 2016  
\_\_\_\_\_  
Date

Jiaxin Yu  
\_\_\_\_\_  
Witness (Printed Name)

June 8, 2016  
\_\_\_\_\_  
Date

PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appin. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- the attached application; or  
 United States application number \_\_\_\_\_ filed on \_\_\_\_\_; 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 have reviewed and understand the contents of the above-identified application, and acknowledge the duty to disclose to the US Patent & Trademark Office all information known to me to be material to the patentability as defined in 37 CFR 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal name of inventor:  
XIAOYU GAO

WITNESSED BY:

Xiaoyu Gao  
Inventor Signature

June 8, 2016  
Date

YanJun Wei  
Witness Signature

YanJun Wei  
Witness (Printed Name)

June 8, 2016  
Date



PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.53)

U.S. Patent Appln. No.: Filed Herewith  
Filing Date: Filed Herewith

Attorney Docket No. 056238-404800