

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3418005

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

**CONVEYING PARTY DATA**

Name	Execution Date
SHAOPENG ZHU	06/25/2015
YONG QIU	06/25/2015
HONG CHEN	06/25/2015
HIDEO HIRAYAMA	06/25/2015
XIUQI HUANG	06/25/2015

**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, PHOTOELECTRIC INDUSTRIAL PARK, DEVELOPMENT ZONE, JIANGSU
<b>City:</b>	KUNSHAN
<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, DEVELOPMENT ZONE, JIANGSU
<b>City:</b>	KUNSHAN
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	215300

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	14758388

**CORRESPONDENCE DATA**

**Fax Number:** (412)945-5933

*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:** 412-471-8815

**Email:** assignments@webblaw.com

**Correspondent Name:** THE WEBB LAW FIRM, P.C.

**Address Line 1:** ONE GATEWAY CENTER

**Address Line 2:** 420 FT. DUQUESNE BLVD, SUITE 1200

**Address Line 4:** PITTSBURGH, PENNSYLVANIA 15222

**PATENT**

<b>ATTORNEY DOCKET NUMBER:</b>	6710-155102
<b>NAME OF SUBMITTER:</b>	RICHARD L. BYRNE
<b>SIGNATURE:</b>	/richard l byrne/
<b>DATE SIGNED:</b>	06/29/2015
<b>Total Attachments: 5</b> source=ASSIGNANDRECCOVER#page1.tif source=ASSIGNANDRECCOVER#page2.tif source=ASSIGNANDRECCOVER#page3.tif source=ASSIGNANDRECCOVER#page4.tif source=ASSIGNANDRECCOVER#page5.tif	

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Shaopeng ZHU  
Yong QIU  
Hong CHEN Xiuqi HUANG  
Hideo HIRAYAMA

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) June 25, 2015

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Kunshan New Flat Panel Display Technology

Internal Address: Center Co., Ltd.

Street Address: No. 320, Fu Chun River Road,  
Photoelectric Industrial Park, Development Zone, Jiangsu

City: Kunshan

State: \_\_\_\_\_

Country: CHINA Zip: 215300

Additional name(s) & address(es) attached? ☒ Yes ☐ No

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

14/758,388

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Richard L. Byrne

Internal Address: The Webb Law Firm

Street Address: One Gateway Center  
420 Ft. Duquesne Blvd., Ste 1200

City: Pittsburgh

State: PA Zip: 15222

Phone Number: 412-471-8815

Fax Number: 412-945-5933

Email Address: assignments@webblaw.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 0**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

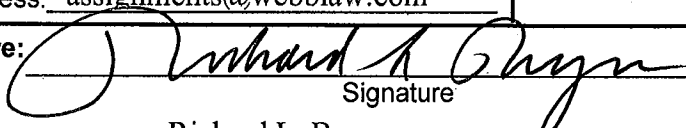
**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**



Signature

June 29, 2015

Date

Richard L. Byrne

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No. 3520740

**PATENT**  
**REEL: 035988 FRAME: 0538**

**RECORDATION FORM COVER SHEET**  
**PATENTS ONLY**

Page 2

U.S. Patent Application No. 14/758,388, filed December 27, 2013

U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_

**Additional Information (continued from Page 1)**

**Name of conveying party(ies)**

Execution Date(s): \_\_\_\_\_  
\_\_\_\_\_

**Name and address of receiving party(ies)**

Name: Kunshan Go-Visionox

Internal Address: Opto-Electronics Co., Ltd.  
\_\_\_\_\_

Street Address: Building 4, No. 1, Longteng Road  
Development Zone, Jiangsu

City: Kunshan

State: \_\_\_\_\_

Country: CHINA Zip: 215300

**Name of conveying party(ies)**

Execution Date(s): \_\_\_\_\_  
\_\_\_\_\_

**Name and address of receiving party(ies)**

Name: \_\_\_\_\_

Internal Address: \_\_\_\_\_  
\_\_\_\_\_

Street Address: \_\_\_\_\_  
\_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_ Zip: \_\_\_\_\_

**ASSIGNMENT**

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

**FLEXIBLE SUBSTRATE**

(Invention Title)

☒ for which I have this day executed an application for a United States Patent (hereinafter "said application").

AND/OR

☐ for which an application for a United States Patent was filed on \_\_\_\_\_ (mm/dd/yyyy) and bears Application Number \_\_\_\_\_ (hereinafter "said application").

AND/OR

☐ for which an international patent application was filed under the Patent Cooperation Treaty on \_\_\_\_\_ (mm/dd/yyyy), bearing Application No. \_\_\_\_\_ (hereinafter "said application").

AND, WHEREAS, Kunshan New Flat Panel Display Technology Center Co., Ltd., a corporation of China, having a place of business at No. 320, Fu Chun River Road, Photoelectric Industrial Park, Development Zone, Kunshan, Jiangsu 215300 China, and

Kunshan Go-Visionox Opto-Electronics Co., Ltd., a corporation of China, having a place of business at No. Building 4, No. 1, Longteng Road, Development Zone, Kunshan, Jiangsu 215300 China, hereinafter called the "assignees", are desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignees, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignees the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.

I hereby authorize and request any attorney associated with The Webb Law Firm, Customer No. 28289, to insert here in parentheses (Application No. 14/758,388 filed 12/27/2013) the filing date and application number of said application when known.

I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.

## INTERNATIONAL

Application No. \_\_\_\_\_

Attorney Docket No. 6710-155102

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignees or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignees or by counsel for said assignees to assist or enable said assignees to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignees,

1. FULL NAME OF ASSIGNOR:

Shuopeng ZHU

RESIDENCE:

Kunshan, ChinaEXECUTED this 25 day of June, 2015Shuopeng ZHU  
SIGNATURE

WITNESS:

Miao miao MAO

2. FULL NAME OF ASSIGNOR:

Yong QIU

RESIDENCE:

Beijing, ChinaEXECUTED this 25 day of June, 2015Yong Qiu  
SIGNATURE

WITNESS:

Miao miao MAOChecked Box indicates 1 additional page(s) for inventor signatures.

INTERNATIONAL

Application No. \_\_\_\_\_

Attorney Docket No. 6710-155102

3. FULL NAME OF ASSIGNOR:

Hong CHEN

RESIDENCE:

Kunshan, China

EXECUTED this 25 day of June, 2015

Hong Chen

SIGNATURE

WITNESS:

Miao miao Mao

4. FULL NAME OF ASSIGNOR:

Hideo HIRAYAMA

RESIDENCE:

Kunshan, China

EXECUTED this 25 day of June, 2015

Hideo HIRAYAMA

SIGNATURE

WITNESS:

Miao miao MAO

5. FULL NAME OF ASSIGNOR:

Xiugui HUANG

RESIDENCE:

Kunshan, China

EXECUTED this 25 day of June, 2015

Xiugui Huang

SIGNATURE

WITNESS:

Miao miao MAO