506183850 08/02/2020

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6230589

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY DATA previously recorded on Reel 038185 Frame 0934. Assignor(s) hereby confirms the YING-HSIANG TSENG LINA XIAO.	

### **CONVEYING PARTY DATA**

Name	Execution Date
YING-HSIANG TSENG	01/29/2015
LINA XIAO	01/26/2015

### **RECEIVING PARTY DATA**

Name:	EVERDISPLAY OPTRONICS (SHANGHAI) CO., LTD.	
Street Address:	NO.1568 JIUGONG ROAD, JINSHAN INDUSTRIAL PARK,	
City:	SHANGHAI	
State/Country:	CHINA	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	9613570

#### 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.

**Phone:** 9174394481

Email: lungtinus@lungtin.com

Correspondent Name: YUNLING REN

Address Line 1: 228 EAST 45TH ST STE 605 LUNGTIN LLC

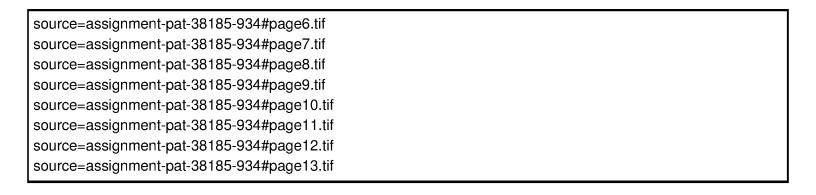
Address Line 4: NEW YORK, NEW YORK 10017

ATTORNEY DOCKET NUMBER:	1601242CN01-US
NAME OF SUBMITTER:	YUNLING REN
SIGNATURE:	/Yunling REN/
DATE SIGNED:	08/02/2020

### **Total Attachments: 13**

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PATENT 506183850 REEL: 053378 FRAME: 0448



### 503767721 04/04/2016

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3814367

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YING-HSIANG TSENG	01/29/2015
LINA XIAO	01/26/2015

### **RECEIVING PARTY DATA**

Name:	EVERDISPLAY OPTRONICS (SHANGHAI) LIMITED
Street Address:	RM. 208, 2ND FLOOR, NO. 1 BUILDING, NO.100 JIN SHAN INDUSTRIAL ZONE STREET
City:	SHANGHAI CITY
State/Country:	CHINA
Postal Code:	201500

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15090126

#### CORRESPONDENCE DATA

**Fax Number:** (212)779-9928

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:** 917-439-4481

Email: yamwlaw@hotmail.com

Correspondent Name: YUNLING REN

Address Line 1: C/O EATON & VAN WINKLE

Address Line 2: 3 PARK AVENUE

Address Line 4: NEW YORK, NEW YORK 10016

ATTORNEY DOCKET NUMBER:	1601242CN01-US
NAME OF SUBMITTER:	YUNLING REN
SIGNATURE:	/Yunling REN/
<b>DATE SIGNED:</b> 04/04/2016	
This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 3** 

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> PATENT REEL: 058**3**88 FRAME: 0**9**5**4**

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## DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

	The state of the s	
	United States Patent Richts, on United States Plus all Foreign Patent Richts	
Title of Incoming	DISPLAY DEVICE, OLED PIXEL DRIVING CIRCUIT AND DRIVING METHOD THEREFOR	
	As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:	
Application our Associated	This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:	
Town Apple to.	United States Application Number or PCT international Applin No.	
Erser Filing Date		
	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.	: :
	WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.  Co. Ltd.	3 5 8x 1 - 3
insert Name of Assigner	* WHEREAS, EverDisplay Optronics (Shanghai) Limited	NA) 07/27/2020
harm Adares	No.1568 Jingong Road, Jinshan Industrial Park, Shanghai, P.R. C	hims
वर्ष भक्तवंद्वास्थ	of Em. 108, 2nd Figur. No. 1 Building, No. 180 JIN 614.8. Industrial Zone Smeet, Shanghai City, 201500 FR. China.	and the second
	is heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to acid invention and in and to any Letters Patentis) that may be granted therefor in the United States of America and	
Check Box 2 Appropriate	" [[] in any toreign countries.	
	NOW, THERSPORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries: and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.	erreni i i i i i i i i i i i i i i i i i i
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ado chao, tang 26/1/15 (3	1137 1137	in

Attorney Docket No. 1601242CN01-US

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of LUNGTIN INTELLECTUAL PROPERTY AGENTLITD. power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges 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.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

	***************************************		
Inventor's Name - Inventor:	Ying-Hsiang TSENG	Date: >0/5. /, >9	
Inventor's Signature = Signature:	Your - Hstang	Tsana,	
An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.			
Additional inventors are b	eing named on the 1 supplementa	I sheet(s) attached hereto.	

Page 2

## SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

# ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

	LEGAL NA	ME OF JOINT INVENTOR, IF ANY		_
Inventor's Name	o Inventor:	Lina XIAO	Date:	2015.1.26
Inventor's Signature	Signature:	\$ FOR HOP		
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY		
Inventor's Name	inventor:		Date:	· · · · · · · · · · · · · · · · · · ·
Inventor's Signature *	Signature:			
	LEGAL NA	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔Inventor:		Date:	
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Inventor's Signature	⇔Signature:			
	LEGAL N	AME OF JOINT INVENTOR, IF ANY	_	
Inventor's Name	⇒Inventor:		Date: _	
Inventor's Signature	⇔Signature:			

edo chao.tang 26/1/15 13:37

**PATENT** 

REEL: 058388 FRAME: 0458

# 准予变更登记通知书

80. 00000001202004170024 统一社会信用码: 91310116055891904H

上海和辉光电股份有限公司:

经审查,你提交的上海和辉光电股份有限公司迁入登记(原企业名称上海和辉 光电有限公司,变更后企业名称上海和辉光电股份有限公司)申请材料齐全,符合 法定形式,我局决定准予变更登记。请自本通知书发出之日起第10个工作日到我局 换领营业执照。

注册官:





注 本文书一式二份,一份送达申请人,一份登记机关留存。 此份送达申请人。

### Approval Notice of Recordation change

No. 00000001202004170024 Uniform Social Credit Code: 91310116055891904H

Everdisplay Optronics (Shanghai) Co., Ltd.:

After examination, the application materials you submitted for the change registration of Everdisplay Optronics (Shanghai) Co., Ltd. (Original company name is EverDisplay Optronics (Shanghai) Limited. After change, the company name is Everdisplay Optronics (Shanghai) Co., Ltd.) are complete and in compliance with the statutory form. My bureau decided to grant the change of registration. Please change your business license to our office on the 10th working day from the date of this notice.

Registrar: Yan XU

(with the seal of Shanghai Administration of Market Regulation)

April 20, 2020

91310116055891904H 绕 14 会部

证照编号:000000000202006160009

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上海和辉光电散影旗跟公司

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737 上海市金山工业区九工路1568号 不约定期限

显示器及模块的系统集成、生产""设计、销售,并提供相关的技术开发、技术符让、技术咨询和技术服务,显示器组件及电子元件销售,从事货物进出口与技术进出口业务,实业投资。 【依法须经批准的项目,经相关部门批准后方可开展经营活动】 H

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娰 čü Emil Opti \*

2020 # 0 2 m

国家市场监督管理总局监制

### **Business License**

Registration No.: 91310116055891904H

Company name: Everdisplay Optronics (Shanghai) Co., Ltd.

Type: Incorporated company (State-holding, Unlisted)

Location: No.1568 Jiugong Road, Jinshan Industrial Park,

Shanghai, P.R. China

Legal representative: Wenbiao FU

Registered capital: RMB 10,725,776,900

Date of Establishment: October 29, 2012

Business Term: October 29, 2012 to \*\*\*\*\*\*

Business scope: System integration, production, design and sales of

displays and modules, and providing related technology development, technology transfer, technical consultation and technical services, sales of display components and electronic components, import and export of goods and technology, industrial investment. (The projects which shall be approved in accordance with the law, business activities can be carried out after the approval of the relevant

department.)

#### Registration Organ:

(with the seal of Shanghai Administration of Market Regulation)

June 16, 2020

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ying-Hsiang TSENG et al.

Application No.: 15/090,126

Filed: April 4, 2016

For: DISPLAY DEVICE, OLED PIXEL DRIVING

CIRCUIT AND DRIVING METHOD

**THEREFOR** 

Group Art Unit: 2692

Examiner: OSORIO, RICARDO

Confirmation No.: 1070 Customer No.: 125646

Mail Stop Assignment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REQUEST UNDER 37 CFR 1.46(C) TO CHANGE NAME AND ADDRESS OF ASSIGNEE

Dear Commissioner:

It is respectfully requested that the Name and Address of Applicant in the above-identified application to be changed to the Everdisplay Optronics (Shanghai) Co., Ltd. and No.1568 Jiugong Road, Jinshan Industrial Park, Shanghai, P.R. China.

The new Power of Attorney and Related document are being filed concurrently herewith. Entry into the record is respectfully requested.

Should the Examiner have any further questions, the Examiner is invited to telephone the undersigned attorney at 917 439 4481.

Respectfully submitted,

Dated: July 18, 2020 By /Yunling REN/

Yunling REN, 47019

125646

LUNG TIN LLC

228 EAST 45th ST STE 605 New York, NY 10017 Tel: 917 439 4481

Encls:

Power of Attorney; Approval documents in Chinese and English; Original cover sheet and Assignment with correction.

Doc Code: PA..

Document Description: Power of Attorney

PTO/AIA/82A (07-13)

Approved for use through 11/30/2014. OMB 0651-0051 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL FOR POWER OF ATTORNEY TO ONE OR MORE REGISTERED PRACTITIONERS

NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5, unless the application number and filing date are identified in the Power of Attorney by Applicant form. If neither form PTO/AIA/82A nor form PTO/AIA/82B identifies the application to which the Power of Attorney is directed, the Power of Attorney will not be recognized in the application. Application Number 15/090,126 04-04-2016 Filing Date Ying-Hsiang TSENG First Named Inventor DISPLAY DEVICE, OLED PIXEL DRIVING CIRCUIT, AND DRIVING Title METHOD THEREFOR 2692 Art Unit OSORIO, RICARDO Examiner Name 1601242CN01-US Attorney Docket Number SIGNATURE of Applicant or Patent Practitioner Signature /Yunling Ren/ 07/15/2020 Date (Optional) Registration Name Yunling Ren 47019 Number Title (if Applicant is a | Attorney/Agent for Applicant juristic entity) Applicant Name (if Applicant is a juristic entity) Everdisplay Optronics (Shanghai) Co., Ltd. NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If more than one applicant, use multiple forms.

1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

\*Total of \_\_\_\_\_\_ forms are submitted.

REEL: 053378 FRAME: 0461

Doc Code: PA..

Document Description: Power of Attorney

PTO/AIA/82B (97-13)

Approved for use through 91/31/2018, OMB 9851-9035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY BY APPLICANT

	7777			worldwood by <u>Ordaron</u> in	ne attached transmittal letter or		
	Åpp	dication Number	Fi	ling Date			
	(Note: Th	ne boxes above may be left bla	unk if information is pr	ovided on form PTO/A			
	I hereby appoint th	ne Patent Practitioner(s) associ	iated with the followin	a Customer Number a	is mulait attorneule) or appette) and		
} 1	to transact all busil	ness in the United States Pate mittal letter (form PTO/AIA/82/	nt and Trademark Off	fice connected therewi	th for the application referenced in		
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}	all business in the	ractitioner(s) named in the atta United States Patent and Trad al letter (form PTO/AIA/62A) or	lemark Office connect	ted therewith for the pa	orney(s) or agent(s), and to transact atent application referenced in the TO/AIA/82C.)		
Please letter o	recognize or ch r the boxes abo	ange the correspondence	address for the a	pplication identifie	ed in the attached transmittal		
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7	Firm or Individual Name						
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Country	.,				***************************************		
Telephone			Email				
I am the Applicant (if the Applicant is a juristic entity, list the Applicant name in the box):							
I am the A	toplicant (if the App	• • • • • • • • • • • • • • • • • • • •					
***************************************	······						
Ever	display O	ptronics (Shan	ghai) Co., I				
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Ever	Tdisplay O Inventor or Joint In- legal Representation Sasignee or Person Person Who Othery	Pptronics (Shang ventor (title not required below we of a Deceased or Legally In to Whom the Inventor is Under wise Shows Sufficient Propriets	ghai) Co., L  capacitated inventor of an Obligation to As	_td.  (title not required below sign (provide signer's to stiff on under 37 CFR 1	title if applicant is a juristic entity)		
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Ever	display Onventor or Joint Inventor or Joint Inve	ventor (title not required below ve of a Deceased or Legally In i to Whom the Inventor is Under wise Shows Sufficient Propriets iccurrently being filed with this of SIGNAT tle is supplied below) is authoriz	ghai) Co., I capacitated inventor of er an Obligation to As ary interest (e.g., a per document) (provide si URE of Applicant fo	_td.  (title not required below sign (provide signer's tetition under 37 CFR 1. gner's title if applicant r Patent he applicant (e.g., when	title if applicant is a juristic entity)  .46(b)(2) was granted in the is a juristic entity)  e the applicant is a juristic entity).		
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Ever	Inventor or Joint Inventor or Joint Inventor or Joint Inventor or Person Person Who Otherwall Inventor or is condensigned (whose true	ventor (title not required below ventor (title not required below ve of a Deceased or Legally In a to Whom the Inventor is Undervise Shows Sufficient Propriets accurrently being filed with this controlle is supplied below) is authorized by the supplied below.	ghai) Co., I capacitated Inventor of an Obligation to As ary Interest (e.g., a per document) (provide sinual to the act on behalf of the	_td.  (title not required below sign (provide signer's tetition under 37 CFR 1. gner's title if applicant r Patent he applicant (e.g., when	title if applicant is a juristic entity)  46(b)(2) was granted in the is a juristic entity)  e the applicant is a juristic entity).		
Ever	Inventor or Joint Inventor or Person Who Otherwayslication or is condersigned (whose time Zhe He	ventor (title not required below ventor (title not required below ve of a Deceased or Legally In to Whom the Inventor is Undervise Shows Sufficient Propriets ourrently being filed with this of SIGNAT the is supplied below) is authorized the supplied below) is authorized the supplied below is authorized the supplied below is authorized the supplied below.	ghai) Co., I capacitated inventor of an Obligation to As ary interest (e.g., a per document) (provide sinual for the act on behalf of the act on behalf of the act on behalf of the act on accordance with	(title not required below sign (provide signer's title if applicant r Patent he applicant (e.g., where Date (Optional)	title if applicant is a juristic entity)  46(b)(2) was granted in the is a juristic entity)  e the applicant is a juristic entity).		

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and autoriting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT** REEL: 053378 FRAME: 0462

RECORDED: 08/02/2020