504730799 01/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4777524

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

CONVEYING PARTY DATA

Name	Execution Date
NING LI	12/28/2017
JIANMING JIANG	12/28/2017
WEI GU	12/28/2017
TENGLI WANG	12/28/2017
DAQING SUN	12/28/2017
GANLIN RUAN	12/28/2017

RECEIVING PARTY DATA

Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100015
Name:	HEFEI XINSHENG OPTOELECTRONICS TECHNOLOGY CO., LTD.
Name: Street Address:	HEFEI XINSHENG OPTOELECTRONICS TECHNOLOGY CO., LTD. XINZHAN INDUSTRIAL PARK, HEFEI
	,
Street Address:	XINZHAN INDUSTRIAL PARK, HEFEI

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15745041

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.

Email: ssahneh@nathlaw.com

Correspondent Name: NATH, GOLDBERG & MEYER

Address Line 1: 112 S. WEST ST. Address Line 2: 35541U-JBG/SSS

Address Line 4: ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 044626 FRAME: 0733

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ATTORNEY DOCKET NUMBER:	35541U
NAME OF SUBMITTER:	JOSHUA B. GOLDBERG
SIGNATURE:	/Joshua B. Goldberg/
DATE SIGNED:	01/15/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	
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FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR"), do hereby:

SELL, ASSIGN AND TRANSFER to BOE TECHNOLOGY GROUP CO., LTD.", having a place of business at No. 10 Jiuxiangiao Rd., Chaoyang District, Beijing 100015, China ,and HEFEL XINSHENG OPTOELECTRONICS TECHNOLOGY CO., LTD., having a place of business at Xinzhan Industrial Park, Hefei, Anhui 230012, China (each hereinafter referred to as "ASSIGNEE"), the entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in the above-identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to PCT/CN2017/093317 filed on July 18, 2017; which in turn claims priority to CN 201610965921.0 filed on October 31, 2016; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and ciaim priority based on such application in the United States;

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COVENANT, when requested and at the expense of the Assignee, 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 such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

TO BE BINDING on the heirs; assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

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STATEMENTS

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LEGAL NAME OF INVENTOR	18	स्वतिहास स्थापित हो से पान प्रस्तित । अस्ति हो सम्बद्धाः	***
Inventor: Ning LI		Date: Dec. 28 201	<u> </u>
Signature: Ning Li	430°	 r je s prosest and and other orb	

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Title of Invention	- :							
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LEGAL NAME OF INVENTOR	
Inventor: Jianming JIANG	Date: VE6-28 201
Signature: Jian ming JIANG	ng pagagan ng pagagan ng mga kana da ng pagagan ng pagagan ng pagagan ng pagagan ng pagagan ng pagagan ng paga Ng pagagan ng pagagan
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Inventor: Wei GU	n já	ij	9149	3.	Date: 12ec 28.2017	1 4 1
Signature: Weī	GU.		() k			vari.
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LEGAL NAME OF INVENTOR	समुख्याती कर केंग्नुबन्धीय विकास कर । निर्मात क्षेत्र केंग्नुबन्धीय केंग्नुबन्धीय केंग्नुबन्धीय ।
Inventor: Tengli WANG	Date: Vec 28.2017
Signature: Tengli WANG	terminaling with the A

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Title of Invention							
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The above-i	dentified	nur	nber	13		ication or PCT international application _ filed on or authorized to be made by me.	
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LEGAL NAME OF INVENTOR	
Inventor: Daging SUN	Date: Dec 28 201)
Signature: Dogay . SUN	aya (j. ji. jillanga anjingila ja jera da Anjanja (j. jillanga anjingila ja jera da
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FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each undersigned inventor (hereinafter referred to as "ASSIGNOR"), do hereby:

SELL, ASSIGN AND TRANSFER to BOE TECHNOLOGY GROUP CO., LTD. having a place of business at No. 10 Jluxianqiao Rd., Chaoyang District, Beijing 100015, China ,and HEFEI XINSHENG OPTOELECTRONICS TECHNOLOGY CO., LTD., having a place of business at Xinzhan Industrial Park, Hefei, Anhui 230012. China (each hereinafter referred to as "ASSIGNEE"), the entire right, title and interest for the United States and all foreign countries in and to any and all inventions which are disclosed in the above-identified application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, which claims priority to PCT/CN2017/093317 filed on July 18, 2017; which in turn claims priority to CN 201610965921.0 filed on October 31, 2016; such applications and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such inventions to the Assignee;

PATENT

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ીફાર પ્રાપ્ય લામું કેના કોંગ્યુસ, માર્કેટ હતાફ મારા આવાર કેન્દ્રિયાનું કેન્દ્રિયાનું સામાના કોંગ્યુસ સ્થાનિક છે. કુંદ્રિયાના કેન્દ્રિયાના સામાના કરિયાના સ્થાન

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WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, 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 such inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

TO BE BINDING on the heirs; assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the agents and attorneys of NATH, GOLDBERG & MEYER, Customer No. 20529 the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

The assignment of said invention is effective as of the earlier of (1) the date of execution shown below or (2) the filing date of the first filed of said patent applications.

STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.

LEGAL NAME OF INVENTOR	
Inventor: Ganlin RUAN	Date: 1) e C 28 . 201)
Signature: Gran (7n - RUAN)	(et per aj eggagat biggga) () s

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