505201779 11/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5248547

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BING XU	07/12/2018
DONGWANG JIA	07/12/2018
JUNPING BAO	07/12/2018
XINGHUA LI	07/12/2018

RECEIVING PARTY DATA

BOE TECHNOLOGY GROUP CO., LTD.
NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT
BEIJING
CHINA
100015
CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD. NO.1188 HEZUO RD., (WEST ZONE), HI-TECH DEVELOPMENT ZONE
· ·
NO.1188 HEZUO RD., (WEST ZONE), HI-TECH DEVELOPMENT ZONE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16193391

CORRESPONDENCE DATA

Fax Number: (703)683-8396

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: klynch@nathlaw.com

Correspondent Name: NATH GOLDBERG AND MEYER
Address Line 1: 112 SOUTH WEST STREET
Address Line 4: ALEXANDERIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	35990U
NAME OF SUBMITTER:	JOSHUA B. GOLDBERG
SIGNATURE:	/Joshua B. Goldberg/

PATENT 505201779 REEL: 047563 FRAME: 0389

DATE SIGNED:	11/20/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 8	
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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

Title of Invention	
As a below	named inventor, I hereby declare that:
This declar	
is directed	to: The attached application, or
	United States application or PCT international application numberfiled on
The above-i	dentified application was made or authorized to be made by me.
believe that in the applic	It I am the original inventor or an original joint inventor of a claimed invention ation.
	cnowledge that any willful false statement made in this declaration is under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) th.

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 <u>BOE TECHNOLOGY GROUP CO., LTD.</u>
having a place of business at No.10 Jiuxiangiao Rd., Chaoyang District,
Beijing, 100015, P.R. China, and CHENGDU BOE OPTOELECTRONICS
TECHNOLOGY CO., LTD., having a place of business at No.1188 Hezuo Rd., (West
Zone), Hi-tech Development Zone, Chengdu, Sichuan, 611731, P.R.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 CN 201810257119.5
filed on 27 March 2018; which in turn claims priority to filed
on; 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;

1

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.

سنسنم		٦
	LEGAL NAME OF INVENTOR	-
	Inventor: Bing XU Date: July 12, 2018	-
	Signature: Bine Xu	-

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The above-i	dentified application was made or authorized to be made by me.
believe tha	at I am the original inventor or an original joint inventor of a claimed invention action.
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LEGAL	NAME OF INVENTOR	,
Invento	C Dongwang JIA	Date: JUM, 12, 2018
Signatu	re: Dargwarg Jia	

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As a below	As a below named inventor, I hereby declare that:		
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Ŀ	EGAL NAME OF INVENTOR			
,li	wentor: Junping BAO	Date: Tuly.	12,2018	******
5	ignature: Jun Ping BAD			

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The above-i	dentified application was made or authorized to be made by me.						
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LEGAL NAME	OF INVENTOR	apologica angeli katalita a 17 18 a alian da sanidad distributiona anni inpolij energija distribution, independente un energija distribution de en	anagani anagang nganasan kanalang king paning kanagan kanagan kanagan kanagan kanagan kanagan kanagan kanagan
Inventor: Xing	hua LI	Date: July	12,2018
Signature: 刈்யு	ghua Li	, 4	

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