### 503673722 02/01/2016

## **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3720357

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TIAN YANG	01/07/2016
YANBING WU	01/07/2016
CHUNYAN JI	01/07/2016
WENBO LI	01/07/2016

### **RECEIVING PARTY DATA**

Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	NO. 10 JIUXIANQIAO ROAD
City:	CHAOYANG DISTRICT, BEIJING
State/Country:	CHINA
Postal Code:	100015

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

Property Type	Number
Application Number:	14908671

### **CORRESPONDENCE DATA**

**Fax Number:** (312)463-5001

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.

using a lax number, it provided, it that is unsuccessful, it will be sent via 05 mail.

**Email:** bwptopat@bannerwitcoff.com, cmckern@bannerwitcoff.com

Correspondent Name: WILLIAM J. ALLEN

Address Line 1: 10 SOUTH WACKER DRIVE

Address Line 2: SUITE 3000

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	008357.00313
NAME OF SUBMITTER:	WILLIAM J. ALLEN
SIGNATURE:	/William J. Allen/
DATE SIGNED:	02/01/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 8** 

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PATENT REEL: 037633 FRAME: 0314



PATENT REEL: 037633 FRAME: 0315

After the contract		w
Title of Invention		
As a belov	/ named inventor, I hereby declare that:	
This decla is directed The above	The attached application or	
I believe th in the appli	at I am the original inventor or an original joint inventor of a claimed invention cation.	
I hereby ac punishable years, or b	knowledge 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) oth.	

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. (the "Assignee"), having a place of business at No.10 Jiuxiangiao Rd. Chaoyang District. Beijing 100015. China, 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 CN201510082315 X filed on 02/15/2015; 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;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be

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PATENT REEL: 037633 FRAME: 0316

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 tide 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 \_\_\_\_\_\_ 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.

LÉGAL NAME OF		
Inventor:	Tian YANG	Date Jan 7 2016
Signature:	Tian Tang	,
- 0		

Title of Invention	
As a below named	inventor, I hereby declare that:
This declaration	,un
is directed to:	The attached application, or
	United States application or PCT international application number PCT/CN2015/086706 filed on 08/12/2015
The above-identified	application was made or authorized to be made by me.
believe that I am the high the believe that I am the high the transfer to the believe that I am the believe the believe that I am the believe the believe the believe the believe the believe the beli	ne original inventor or an original joint inventor of a claimed invention
	ge that any willful faise statement made in this declaration is 3 U.S.C. 1001 by fine or imprisonment of not more than five (5)

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> (the "Assignee"), having a place of business at <u>No.10 Jiuxiangiao Rd. Chaoyang District.</u> <u>Beijing 100015. China</u>, 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 <u>CN201510082315.X</u> filed on <u>02/15/2015</u>; which in turn claims priority to <u>filed on</u>; 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;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be

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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 tide 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 \_\_\_\_\_\_ 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.

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#### STATEMENTS

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LEGAL NAME OF INVENTOR	· /
Inventor: Yanbing W	J 0000 Jan 7 2016
Signature <u>You bing V</u>	Į.V.

Title of Invention		: ::		23 24	
As a below name	d inventor, I hereby	declare that:			
This declaration is directed to:	The attached	application, or			
The above-identifie	United States  number <u>PCT/C</u> ed application was m	:N2015/086706	<u> </u>		
believe that I am I in the application.	the original inventor	or an original j	oint inventor c	of a claimed inver	ntion
	dge that any willful fa 18 U.S.C. 1001 by fir				

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

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be

.

PATENT REEL: 037633 FRAME: 0320

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 tide to such inventions in the Assignee, and for securing, maintaining and enforcing proper patent protection for such inventions;

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LEGAL NAME OF	INVENTOR	Service Co	٠	
inventor:	Chunyan JI	_lan_	1.2016	
Signature:	Chunyan II	:		****

Title of Invention	
As a below named	l inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application number <u>PCT/CN2015/086706</u> filed on <u>08/12/2015</u> d application was made or authorized to be made by me.
I believe that I am t in the application.	he original inventor or an original joint inventor of a claimed inventior
	ge that any willful false statement made in this declaration is 8 U.S.C. 1001 by fine or imprisonment of not more than five (5)

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LEGAL NAME OF INVEN	TOR		:
Inventor	Wenbo LI	Date:	Jan, 1.2016
Signature:	Ukabo Li		γ