

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3694069

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the SPELLING OF THE FIRST INVENTOR LISTED TO ZHU, KUNPENG FROM KUNPENG, KUNPENG previously recorded on Reel 037267 Frame 0075. Assignor(s) hereby confirms the ASSIGNMENT..

## CONVEYING PARTY DATA

Name	Execution Date
KUNPENG ZHU	12/08/2015
CHUNBING ZHANG	12/08/2015

## RECEIVING PARTY DATA

<b>Name:</b>	BOE TECHNOLOGY GROUP CO., LTD.
<b>Street Address:</b>	NO. 10 JIUXIANQIAO RD.
<b>Internal Address:</b>	CHAOYANG DISTRICT
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100015
<b>Name:</b>	BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.
<b>Street Address:</b>	NO. 118 JINGHAIYILU
<b>Internal Address:</b>	BDA
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100176

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14897494

## CORRESPONDENCE DATA

**Fax Number:** (248)641-0270

*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.*

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**Email:** TROYDOCKETING@HDP.COM

**Correspondent Name:** HARNESS, DICKEY & PIERCE, P.L.C.

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**Address Line 4:** BLOOMFIELD HILLS, MICHIGAN 48303

<b>ATTORNEY DOCKET NUMBER:</b>	9294-000315-US-NP
<b>NAME OF SUBMITTER:</b>	MICHAEL MALINZAK
<b>SIGNATURE:</b>	/MichaelMalinzak/
<b>DATE SIGNED:</b>	01/13/2016
<b>Total Attachments: 9</b> source=315_Recorded Assignment#page1.tif source=315_Recorded Assignment#page2.tif source=315_Recorded Assignment#page3.tif source=315_Recorded Assignment#page4.tif source=315_Recorded Assignment#page5.tif source=315_Recorded Assignment#page6.tif source=315_Recorded Assignment#page7.tif source=Confirmation Receipt#page1.tif source=Confirmation Receipt#page2.tif	

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3652936

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KUNPENG KUNPENG	12/08/2015
CHUNBING ZHANG	12/08/2015
<b>RECEIVING PARTY DATA</b>	
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<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100015
<b>Name:</b>	BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.
<b>Street Address:</b>	NO. 118 JINGHAIYILU, BDA
<b>City:</b>	BEIJING
<b>State/Country:</b>	CHINA
<b>Postal Code:</b>	100176
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14897494
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)641-0270
<i>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.</i>	
<b>Phone:</b>	248-641-1600
<b>Email:</b>	troydocketing@hdp.com, smcgaw@hdp.com
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<b>Address Line 2:</b>	MICHAEL MALINZAK
<b>Address Line 4:</b>	BLOOMFIELD HILLS, MICHIGAN 48303
<b>ATTORNEY DOCKET NUMBER:</b>	9294-000315-US-NP
<b>NAME OF SUBMITTER:</b>	SUSAN MCGAW
<b>SIGNATURE:</b>	/Susan McGaw/

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	CURVED SURFACE MODULE, DISPLAY DEVICE AND ITS ASSEMBLING METHOD
<p>As a below named inventor, I hereby declare that:</p> <p>This declaration is directed to:                      The attached application, or</p> <p align="center">✓ United States application or PCT international application  number <u>PCT/CN2015/084031</u> filed on <u>July 15, 2015</u>.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>I hereby acknowledge 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.</p>	

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. 18 Jiuchenglu Rd., Chaoyang District, Beijing 100013, China, and BEIJING BOE DISPLAY TECHNOLOGY CO., LTD., having a place of business at No. 118 Jinchalsi Rd., BDA, Beijing 100176, 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 201510073139.7 filed on February 11, 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 renewed 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 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 my 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 Harness, Dickey & Pierce, P.L.C 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 the 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: <u>Kunpeng ZHU</u>	Date: <u>12-15-12</u>
Signature: <u>Kunpeng ZHU</u>	

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	CURVED SURFACE MODULE, DISPLAY DEVICE AND ITS ASSEMBLING METHOD
<p>As a below named inventor, I hereby declare that:</p> <p>This declaration</p> <p>is directed to:                      The attached application, or</p> <p align="center">✓ United States application or PCT international application number <u>PCT/CN2015/084081</u> filed on <u>July 15, 2015</u>.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>I hereby acknowledge 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.</p>	

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. 19 Jiefangjiao Rd., Chaoyang District, Beijing 100015, China, and BEIJING BOE DISPLAY TECHNOLOGY CO., LTD., having a place of business at No. 118 Jiexianlu, BDA, Beijing 100176, 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 201510073149.7 filed on February 11, 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 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 Harness, McKey & Pierce, P.L.C 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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LEGAL NAME OF INVENTOR	
Inventor: <u>Chunbing ZHANG</u>	Date: <u>Dec 8 2015</u>
Signature: <u>Chunbing ZHANG</u>	



United States Patent and Trademark Office

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The coversheet of the assignment is displayed below:

**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1  
Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>KUNPENG KUNPENG</td><td>12/08/2015</td></tr><tr><td>CHUNBING ZHANG</td><td>12/08/2015</td></tr></tbody></table>	Name	Execution Date	KUNPENG KUNPENG	12/08/2015	CHUNBING ZHANG	12/08/2015					
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CHUNBING ZHANG	12/08/2015										
<b>RECEIVING PARTY DATA</b>											
<table border="1"><tr><td><b>Name:</b></td><td>BOE TECHNOLOGY GROUP CO., LTD.</td></tr><tr><td><b>Street Address:</b></td><td>NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT</td></tr><tr><td><b>City:</b></td><td>BEIJING</td></tr><tr><td><b>State/Country:</b></td><td>CHINA</td></tr><tr><td><b>Postal Code:</b></td><td>100015</td></tr></table>	<b>Name:</b>	BOE TECHNOLOGY GROUP CO., LTD.	<b>Street Address:</b>	NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT	<b>City:</b>	BEIJING	<b>State/Country:</b>	CHINA	<b>Postal Code:</b>	100015	
<b>Name:</b>	BOE TECHNOLOGY GROUP CO., LTD.										
<b>Street Address:</b>	NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT										
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<table border="1"><tr><td><b>Name:</b></td><td>BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.</td></tr><tr><td><b>Street Address:</b></td><td>NO. 118 JINGHAIYILU, BDA</td></tr><tr><td><b>City:</b></td><td>BEIJING</td></tr><tr><td><b>State/Country:</b></td><td>CHINA</td></tr><tr><td><b>Postal Code:</b></td><td>100176</td></tr></table>	<b>Name:</b>	BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.	<b>Street Address:</b>	NO. 118 JINGHAIYILU, BDA	<b>City:</b>	BEIJING	<b>State/Country:</b>	CHINA	<b>Postal Code:</b>	100176	
<b>Name:</b>	BEIJING BOE DISPLAY TECHNOLOGY CO., LTD.										
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<b>State/Country:</b>	CHINA										
<b>Postal Code:</b>	100176										
<b>PROPERTY NUMBERS Total: 1</b>											

**PATENT**

<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14897494

  

<b>CORRESPONDENCE DATA</b>	
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<b>Correspondent Name:</b>	HARNESS, DICKEY & PIERCE, P.L.C.
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<b>Address Line 4:</b>	BLOOMFIELD HILLS, MICHIGAN 48303

  

<b>ATTORNEY DOCKET NUMBER:</b>	9294-000315-US-NP
<b>NAME OF SUBMITTER:</b>	SUSAN MCGAW
<b>Signature:</b>	/Susan McGaw/
<b>Date:</b>	12/10/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

  

<b>Total Attachments: 4</b>	
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<b>RECEIPT INFORMATION</b>	
<b>EPAS ID:</b>	PAT3652936
<b>Receipt Date:</b>	12/10/2015

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