503758257 03/29/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3804903

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
XIAOYONG LU	03/03/2016	
DONG LI	03/03/2016	
ZHENG LIU	03/07/2016	
SHUAI ZHANG	03/07/2016	
LIANG SUN	03/03/2016	
CHUNPING LONG	03/03/2016	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15083646

CORRESPONDENCE DATA

Fax Number: (310)820-5988

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: (408) 720-8300

Alvin_Fong@BSTZ.COM, FIP_Group@BSTZ.COM Email:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN Correspondent Name:

1279 OAKMEAD PARKWAY Address Line 1:

Address Line 4: SUNNYVALE, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	013902.P178	
NAME OF SUBMITTER:	ERIC S HYMAN	
SIGNATURE:	/eric s hyman/	
DATE SIGNED:	03/29/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 038124 FRAME: 0184

Total Attachments: 12 source=013902P178_AssignDEC#page1.tif source=013902P178_AssignDEC#page2.tif source=013902P178_AssignDEC#page3.tif source=013902P178_AssignDEC#page4.tif source=013902P178_AssignDEC#page5.tif source=013902P178_AssignDEC#page6.tif source=013902P178_AssignDEC#page7.tif source=013902P178_AssignDEC#page8.tif source=013902P178_AssignDEC#page9.tif source=013902P178_AssignDEC#page9.tif source=013902P178_AssignDEC#page10.tif source=013902P178_AssignDEC#page11.tif source=013902P178_AssignDEC#page12.tif

PATENT REEL: 038124 FRAME: 0185

Title of Invention	Polysilicon thin film transistor and manufacturing method thereof, array substrate,
As a below	named inventor, I hereby declare that:
This decla	ration
is directed	to: The attached application, or
	United States application or PCT international application number
i he above-	dentified application was made or authorized to be made by me.
I believe that in the applic	at I am the original inventor or an original joint inventor of a claimed invention eation.
	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) 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:

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P. R. China (each hereinafter referred	to as "ASSIGNEE"), the entire right, title and
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which are disclosed in the above-identi-	fied application for United States Letters Patent,
which has been executed by the undersig	gned concurrently herewith, which claims priority
to <u>CN 201510166484.1</u> filed on	April 9, 2015; which in turn claims priority
to filed on	; such applications and all divisional,
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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 BLAKFLY SOKOLOFF TAYLOR & ZAFMAN 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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inventor	Xiaoyong	LU	Date:	Mar. oz.	. 2616
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PATENT REEL: 038124 FRAME: 0188

Docket No. X1401281JZ-FPPH16130062US

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PATENT

REEL: 038124 FRAME: 0189

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having a place of business at No.10 Jiu:	xianqiao Road, Chaoyang District, Beijing 100015
P. R. China (each hereinafter referred	to as "ASSIGNEE"), the entire right, title and
interest for the United States and all f	foreign countries in and to any and all inventions
which are disclosed in the above-ident	ified application for United States Letters Patent,
which has been executed by the undersi	igned concurrently herewith, which claims priority
to <u>CN 201510166484.1</u> filed on	April 9, 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 pa	atents 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	
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claim priority based on such application	

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LEGAL NAME OF INVENTOR Inventor: Liang SUN Date: 1004, 03, 2016 Signature: Liang SUN		W. Company
Inventor: Liang SUN Date: 1/10/11, 03, 2016		
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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.						
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.						

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 TRANSFE	R to BOE TECHNOLOGY GROUP CO., LTD.,
having a place of business at No.10 Jiux	tianqiao Road, Chaoyang District, Beijing 100015,
P. R. China (each hereinafter referred	to as "ASSIGNEE"), the entire right, title and
interest for the United States and all fo	oreign countries in and to any and all inventions
which are disclosed in the above-identi	ified application for United States Letters Patent,
which has been executed by the undersign	gned concurrently herewith, which claims priority
to <u>CN 201510166484.1</u> filed on	April 9, 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 S	States and all foreign countries on any of such
inventions; all original and reissued pa	tents which have been or shall be issued in the
United States and all foreign countries of	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	on such inventions; and specifically including the
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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

Docket No. X1401281JZ-FPPH16130062US

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 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 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.

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LEGAL NAME OF INVENTOR	
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Inventor. Chunping LONG Date War 3, 201	
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PATENT REEL: 038124 FRAME: 0197

RECORDED: 03/29/2016