PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHENYU XIE	09/25/2014

RECEIVING PARTY DATA

Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	NO. 10 JIUXIANQIAO RD.
Internal Address:	CHAOYANG DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100015
Name:	BEIJING BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
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Internal Address:	BDA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14527893

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	MICHAEL MALINZAK
SIGNATURE:	/Michael Malinzak/
DATE SIGNED:	10/30/2014

503040862 REEL: 034068 FRAME: 0680

Total Attachments: 2

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> PATENT REEL: 034068 FRAME: 0681

ASSIGNMENT

WHEREAS, I/we, Zhenyu XIE of Beijing, China (hereinafter referred/collectively referred to as ASSIGNOR), am the sole inventor/ are the inventors of an Invention/Inventions (hereinafter referred to as Invention(s)) in an application for Letters Patent titled THIN FILM TRANSISTOR AND METHOD FOR MANUFACTURING THE SAME, ARRAY SUBSTRATE AND DISPLAY DEVICE, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 14/527893, filed October 30, 2014; and

WHEREAS, it is the intention of ASSIGNOR and <u>BOE TECHNOLOGY GROUP CO.</u>, <u>LTD.</u>, having an address at <u>No.10 Jiuxianqiao Rd.</u>, <u>Chaoyang District</u>, <u>Beijing 100015</u>, <u>China</u> and <u>BEIJING BOE OPTOELECTRONICS TECHNOLOGY CO.</u>, <u>LTD.</u>, having an address at <u>No.8 Xihuanzhonglu</u>, <u>BDA</u>, <u>Beijing 100176</u>, <u>China</u> (hereinafter referred/collectively referred to as "ASSIGNEE"), that ASSIGNEE own all of ASSIGNOR's right, title and interest in and to the Invention(s), including all of ASSIGNOR's U.S., foreign and international patent rights therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, ASSIGNOR transfers to ASSIGNEE, its successors and assigns, ASSIGNOR's entire right, title and interest in and to the Invention, the above-identified application(s), corresponding domestic and foreign applications claiming rights or benefits to the above-identified application(s) including provisional applications, non-provisional applications, continuation applications, continuing applications, divisional applications, reissue applications, reexamination applications, design applications and continuation-in-part applications, all Letters Patent(s) or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention, including all rights of priority; and ASSIGNOR authorizes the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the ASSIGNEE

ASSIGNOR authorizes the ASSIGNEE, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

ASSIGNOR authorizes the ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

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ASSIGNOR represents to the ASSIGNEE, its successors and assigns, that ASSIGNOR has not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. ASSIGNOR, its executors or administrators, will at any time upon request, without additional consideration, but at the expense of the ASSIGNEE, its successors and assigns, execute such additional writings and do such additional acts as the ASSIGNEE, its successors and assigns, may deem desirable to perfect its enjoyment of this Assignment, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Sep. 15. 2014

Zhenyu XLB Zhenyu XIE

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