

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Guangcai YUAN	11/29/2012
RECEIVING PARTY DATA	
Name:	BOE TECHNOLOGY GROUP CO., LTD.
Street Address:	No. 10 Jiuxiangiao Rd.
Internal Address:	Chaoyang District
City:	Beijing
State/Country:	CHINA
Postal Code:	100015
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13703590
CORRESPONDENCE DATA	
Fax Number:	3038630223
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	303-863-9700
Email:	shouse@sheridanross.com
Correspondent Name:	SHERIDAN ROSS P.C.
Address Line 1:	1560 Broadway
Address Line 2:	Suite 1200
Address Line 4:	Denver, COLORADO 80202
ATTORNEY DOCKET NUMBER:	4462BOE-51
NAME OF SUBMITTER:	Bradley M. Knepper
Total Attachments: 2 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif	

CH \$40.00 13703590

**Worldwide Assignment**

WHEREAS, I Guangcai YUAN, have made an invention entitled THIN FILM TRANSISTOR, ARRAY SUBSTRATE AND METHOD OF MANUFACTURING THE SAME AND DISPLAY DEVICE for which I have prepared an application for Letters Patent of the United States, or filed an application for Letters Patent of the United States on December 11, 2012, under Application No. 13/703,590; and

WHEREAS, BOE Technology Group Co., Ltd. ("ASSIGNEE"), a corporation or other business entity duly registered in the State/Country of China, whose address is No.10 Jiuxianqiao Rd., Chaoyang District, Beijing 100015, China, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;

NOW, THEREFORE, in view of good and valuable consideration, paid to me by ASSIGNEE, the receipt and sufficiency of which I acknowledge, I, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuation of the application, and all Letters Patent that may be granted thereon in the United States, and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I covenant and agree that I have the full right to convey the entire right, title, and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all

papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my execution of this agreement.

IN WITNESS WHEREOF, I have executed this Assignment on the date(s) indicated below.

Signature: Guang Cai YUAN  
Date: 29/10/2012  
Full Name: Guangcai YUAN  
Address: No.9 Dize Rd., BDA,  
Beijing 100176, China