12/17/2013



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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	Name and address of receiving party(ies) Name: BOE Technology Group Co., Ltd.			
Xiaming ZHU et al	Internal Address: No. 10 Jiuxianqiao Rd.,			
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 27, 2013	Street Address: Chaoyang District			
Assignment Merger Security Agreement Change of Name	City: Beijing			
Joint Research Agreement	State:			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: China Zip: 100015			
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s): A. Patent Application No.(s)	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)			
Additional numbers a	ttached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: EUGENE LIEBERSTEIN	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:	Authorized to be charged to deposit account			
Street Address: 45 Rockefeller Plaza	Enclosed None required (government interest not affecting title)			
City: New York	8. Payment Information			
State: NYZip: _10111	-			
	Deposit Account Number 504581			
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Phone Number: 212-589-4634 Docket Number: DE2176 Email Address: ipgny@bakorlaw.com	Deposit Account Number 504581 Authorized User Name David A. Einhorn 12/17/2013 KNGUYENI 60806097 504581 14:			
Docket Number: DE2176 Email Address: ipgny@bakerlaw.com 9. Signature:	Authorized User Name David A. Einhorn 12/17/2013 KNGUYENI 60006097 504581 14:			
Docket Number: DE2176 Email Address: ipgny@bakerlaw.com 9. Signature: Signature	Authorized User Name David A. Einhorn 12/17/2013 KNGUYENI 69986897 594581 14: 01 FC:8621December010; 2013 Date			
Docket Number: DE2176 Email Address: ipgny@bakerlaw.com 9. Signature:	Authorized User Name David A. Einhorn 12/17/2013 KNGUYENI 60006097 504581 14:			

PATENT REEL: 032062 FRAME: 0665

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ADDITIONAL NAMES OF CONVEYING PARTIES:

Liang SUN

Jianfeng YUAN Seung

Moo RIM

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PATENT REEL: 032062 FRAME: 0666

PAGE 2 - RECORDATION FORM COVER SHEET - PATENTS ONLY

ADDITIONAL NAME AND ADDRESS OF RECEIVING PARTIES:

BEIJING BOE DISPLAY TECHNOLOGY CO., LTD. No. 118 Jinghaiyilu, BDA Beijing 100176, P.R. China

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Phoenix Applications Management System

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ASSIGNMENT

WHEREAS, I/WE, Xiaming ZHU, Liang SUN, Jianfeng YUAN, Seung Moo RIM and Xibin SHAO, citizens of China, all having an address at No. 9 Dize Rd., BDA, Beijing 100176, China ("Assignor"), is the owner of the invention entitled "AN ARRAY SUBSTRATE OF LCD DISPLAY AND A MANUFACTURING METHOD THEREOF "("Application") and for which related applications may be filed in the United States and elsewhere, and whereas BOE TECHNOLOGY GROUP CO., LTD. and BEIJING BOE DISPLAY TECHNOLOGY CO., LTD., corporations organized and existing under the laws of China and having offices at No. 10 Jiuxianqiao Rd., Chaoyang District, Beijing 100015, China and No. 118 Jinghaiyilu, BDA, Beijing 100176, P.R. China, respectively, ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said Assignee, the receipt and sufficiency of which are hereby acknowledged, Assignor has and by these presents does hereby sell, assign, transfer and convey unto said Assignee the full, exclusive and entire right, title, and interest in and to said Application, including in and to any utility patent application, design patent application, conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefor; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to Assignee, for its interest and for the sole use and benefit of Assignee and its assigns and legal representatives.

For the same consideration, Assignor, by these presents does sell, assign, and transfer to Assignee the full, exclusive, and entire right, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of Assignee or its designee, insofar as permitted by applicable law.

For the same consideration, Assignor agrees, without charge to Assignee, but at Assignee's expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid

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Assignee its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

AND, for the same consideration, Assignor also hereby sells, assign and transfer unto Assignee all rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

IN TESTIMONY WHEREOF, I/WE hereby execute this Assignment on this date:

Date: 101, 77, 101}	XZAMZNG ZMU XIAMING ZHU
Date: 17, 2013	LIANG SUN
Date: NOV, 27, 2013	JANFAR YUAN
Date: 170V, 27, 2013	SZWY MOO RZM SEUNG MOO RIM
Date: 101, 2), 101}	X2B2W SHAO XIBIN SHAO

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