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PATENTS C	NLY
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 Name of conveying party(ies) with the execution date: 	2. Name/address of receiving Party(ies)
GANG WANG, May 13, 2009	
ZENGHUI SUN, May 14, 2009	
CHUANZHEN LIU, May 14, 2009	BOE TECHNOLOGY GROUP CO., LTD.
XIBIN SHAO, May 14, 2009	NO. 10, JIUXIANQUAO ROAD, CHAOYANG
HONGYU LIU, May 13, 2009	BEIJING 100016, CHINA
KE WANG, May 14, 2009	
3. Nature of conveyance:	
X Assignment Security Agreement	
Merger Change of Name	
Reassignment Other	Add'1 names of receiving parties
. Application number(s) or patent number(s)	Attached? Yes X No
A. Patent Application No. (s)	B. Patent No.(s)
12/466,745	
Additional number attached	? Yes X No
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correspondence concerning document should be mailed:	involved:
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ty Docket No.: LPTF34	Authorized User Name Jiawei Huang
Statement and Signature:	
	elief, the forging information is true and true copy of the original document.
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Jiawei Huang) T-15-2009 Total number of page including cover sheet
ame of person Signing 🧹 🦳 Signature V egistration No. 43,330	Date attachments, and documents: 3

PATENT REEL: 022693 FRAME: 0520

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ASSIGNMENT

WHEREAS, the undersigned Inventors:

WANG, Gang; SUN, Zenghui; LIU, Chuanzhen; SHAO, Xibin; LIU, Hongyu; WANG, Ke

have invented certain new and useful improvements as described and set forth in the below identified application for United States Patent:

Title:

residing at

AN ARRAY SUBSTRATE OF TFT-LCD AND A METHOD FOR

MANUFACTURING THE SAME

[] Filed on: Serial No.: [X] Executed concurrently with the execution of this instrument

WHEREAS BOE TECHNOLOGY GROUP CO., LTD.

(hereinafter termed "Assignee"), a China corporation No.10 jiuxianqiao RD, Chaoyang, Beijing 100016, P.R. China

desires to acquire the entire right, title, and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or disclosed jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and al patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

 Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors

RECORDED: 05/15/2009

xecuting of petitions, o Il to the extent deemo (ssignee the right, titl lisclosure; (c) for pro- substitute, divisional, c ling and prosecuting ither priority proceeding ither priority proceeding aid invention and any thereon, including wi priority contests, public proceedings, infringent incurred by said Invent 3. The terms of Assignee, its successons said Inventors, their rei- 4. Said Inventor entered and will not er	ans, specification, and a necessary or desirable e and interest herein con- psecuting any of said ap- continuing or additional a applications for reissue o- ngs involving said invent applications therefor and i- thout limitation opposit c use proceedings, reexa- tent actions and court ac- ors in providing such coop- and covenants of this As- rs, assigns and other legal spective heirs, legal repres- rs hereby jointly and seve- ater into any assignment, c	by said Assi weyed; (b) for oplications; (applications c f any of said ion; and (g) for any patents gr ion proceedling mination pro- ctions; provide peration shall ssignment shall sentatives and rally warrant contract, or un	ceedings, compulsory licensing led, however, that the expense be paid for by said Assignee. all inure to the bencfit of said wes, and shall be binding upon
Full name of the sole 0	r first inventor: WANG,		2009-5-13
Inventor's signature			
Full name of the secon	nd inventor: SUN, Zenghu		- A
Inventor's signature: _	3.7.04.24	Date:	ary. 5.14
Full name of the third	inventor: LIU, Chuanzh	en	
Inventor's signature:	到侍访	Date:	2009, S. 14
	inventor: SHAO, Xibin		
	TR 書 知	Dute:	2009.5.14
Inventor's signature:	inventor: LIU, Hougyu	L78484-4	
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Inventor's signature:	- # 11K-J	Date:	ory, see
المتأم معادكم معتدين الارج	h inventor: WANG, Ke		
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	<u> </u>	Date:	
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