503316515 05/21/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
CHUNPING LONG	05/13/2015	
ZHENG LIU	05/13/2015	
ZUQIANG WANG	05/13/2015	
JANG SOON IM	05/13/2015	

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	14646416				

CORRESPONDENCE DATA

Fax Number:

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: 5163659802

Email: wcollard@collardroe.com **Correspondent Name:** COLLARD & ROE, P.C.

Address Line 1: 1077 NORTHERN BOULEVARD Address Line 4: ROSLYN, NEW YORK 11576

NAME OF SUBMITTER:WILLIAM C. COLLARDSIGNATURE:/William C. Collard/DATE SIGNED:05/21/2015

Total Attachments: 2

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PATENT 503316515 REEL: 035686 FRAME: 0851

ASSIGNMENT

	WHERE	AS, I/w	re, <u>Chunping</u>	LONG	of <u>Bei</u>	jing, Chi	<u>na, Zł</u>	neng LII	J of Bei	ijing, C	hina,
Zuqiai	ig WAN(3 of 1	Beijing, Chi	na and	Jang S	Soon IM	1 of	Beijing,	China	(hereir	ıafter
referre	d/collectiv	ely ref	erred to as	ASSIGNO	OR), ar	n the sol	e inve	ntor/ are	e the inv	entors	of an
Invent	ion/Invent	ions (h	ereinafter ref	erred to a	s Inver	ntion(s))	in an	applicati	on for L	etters P	'atent
titled	ARRAY S	SUBST	RATE AND) MANU	FACT	URING	METI	IOD TI	<u>IEREOF</u>	, DISP	LAY
<u>DEVI</u>	CE, THIN	FILM	TRANSIST	OR AND	MAN	UFACTU	JRING	3 METF	IOD TH	EREOF	the,
			executed or								
States	Patent	and	Trademark	Office	by	Applica	ution	No.			,
filed			; aı								

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> (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.

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.

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Attorney Docket No.

May	1.13,	rolt	
Date			

Chupty Los Chunping LONG

Zheng LIU Zheng LIU

Zuglang WANG
Zuqiang WANG

Jang Soon IM
Jang Soon IM