PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TSUNGLUNG CHANG	07/20/2011

RECEIVING PARTY DATA

Name:	SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD.
Street Address:	NO. 9-2 TANGMING ROAD, GUANGMING DISTRICT
City:	SHENZHEN CITY, GUANGDONG
State/Country:	CHINA
Postal Code:	518132

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13376913

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: CHENG-JU CHIANG

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ATTORNEY DOCKET NUMBER: ESSEN-00292

NAME OF SUBMITTER: CHENG-JU CHIANG

Total Attachments: 1

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PATENT REEL: 027350 FRAME: 0456

ASSIGNMENT OF APPLICATION

I/We, CHANG, Tsunglung, whose residence and post office address is as stated below next to my/our name, hereafter referred to as applicant, have invented certain new and useful

improvements in		
THIN-FILM-TRANSISTOR ARRAY SUBSTRATE AND MANUFACTURING		
METHOD THEREOF for which an application for a United States Patent was filed on		
Serial No.		
The same was a supplied to the same supplied to the		
for which an application for a United States Patent was executed on July 20,2011		
and		
Whereas, <u>SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD.</u> a corporation of <u>China</u> herein referred to "assignee" whose mailing address is <u>NO.9-2</u> , <u>Tangming Road, quangming district of Shenzhen, Guangdong, P.R.China, 518132</u> , is desirous of acquiring the entire right, title and interest in the same;		
Now, therefore, in consideration of the sum of one dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, We/I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;		
AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.		
Executed onJuly 20, 2011		
Chaig Tsung-Laig Name: OHANG, Tsunglung		
Address: NO.9-2. Tangming Road, guangming district of Shenzhen, Guangdong, P.R.China,		

518132 TP110243-US/PACI20110091

RECORDED: 12/08/2011

PATENT

REEL: 027350 FRAME: 0457