501988825 07/13/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yangling Cheng	05/18/2012

RECEIVING PARTY DATA

Name:	Shenzhen China Star Optoelectronics Technology Co., Ltd.
Street Address:	NO.9-2, Tangming Rd, Guangming New district, Bao'an District
City:	Shenzhen City, Guangdong
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13522293

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: CH12050

NAME OF SUBMITTER: Ryan H. Cheng

Total Attachments: 1

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PATENT REEL: 028548 FRAME: 0479 \$40.00 135222

Attorney Docket No.: CH12050

ASSIGNMENT

In consideration of value received, the receipt and sufficiency of which are hereby		
acknowledged, the undersigned ASSIGNOR(S)		
1st Name: Cheng, Yangling		
Residing at Shenzhen City, Guangdong, China		
hereby sell(s), assign(s) and transfer(s) unto: SHENZHEN CHINA STAR OPTOELECTRONICS		
TECHNOLOGY CO., LTD , having a principal business address at NO. 9-2. Tangming Rd,		
Guangming New district, Bao'an District, Shenzhen City, Guangdong, China, hereinafter		
designated as "ASSIGNEE", the entire right, title and interest for the United States of America		
as defined in 35 U.S.C. 100, in the invention and all patent applications including any and all		
divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as		
arranding, committee in, constitutes, and released thereor, and an resulting paterns, known as		
LIQUID CRYSTAL PANEL, LIQUID CRYSTAL DISPLAY DEVICE AND MANUFACTURING METHOD OF ARRAY SUBSTRATE THEREOF		
(hereinafter referred as "INVENTION"), for which a United States Patent Application was		
executed concurrently herewith or, if not so executed, was:		
a. [] is executing concurrently on;		
b. [] previously executed — Serial No, on; or		
c. [X] established by PCT International Patent Application No. PCT/CN2012/075424		
an application for Letters Patent of United States of America.		
AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of		
Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as		
ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that		
the attorneys of record in said application, if any, shall hereafter act on behalf of said		
ASSIGNEE;		
AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its		
successors, assigns and legal representatives, deemed essential by ASSIGNEE to		
ASSIGNEE's full protection and title in and to the invention hereby transferred.		
Signature of Cheng Tangling Executed Date >0/- 5.18		
1st Inventor Executed Date		
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PATENT REEL: 028548 FRAME: 0