## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHAO MA	04/08/2016
XIAOLONG MA	04/08/2016
YUNGJUI LEE	04/08/2016

### **RECEIVING PARTY DATA**

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15031277

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	CD16029	
NAME OF SUBMITTER:	LEONG C. LEI	
SIGNATURE:	/Leong C. Lei/	
<b>DATE SIGNED:</b> 04/22/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

## **Total Attachments: 2**

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PATENT 503794702 REEL: 038348 FRAME: 0630

# Combined Declaration and Assignment for Patent Application

Title of the Invention: VERTICAL PHOTO ALIGNMENT METHOD AND
MANUFACTURE METHOD OF LIQUID CRYSTAL DISPLAY PANEL
As a below named inventor, I hereby declare that:
This declaration is directed to:
this decimation is an ecolorio.
<ul> <li>The attached application, or</li> <li>U.S. Application Number or PCT International Application Number <u>PCT/CN2016/074621</u></li> <li>filed on <u>02/26/2016</u></li> </ul>
The above-identified application was made or authorized to be made by me.
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNMENT
This assignment agreement is applicable to an invention entitled (Invention Title) <u>VERTICAL PHOTO</u>
_ALIGNMENT METHOD AND MANUFACTURE METHOD OF LIQUID CRYSTAL DISPLAY PANEL
The PATENT RIGHTS referred to in this agreement are:
(check one) a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.
U.S. patent application Serial No, filed
U.S. patent No, issued
The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent
applications identified above.
The PATENT RIGHTS assigned under this agreement are:
(check one) \( \sum \text{U.S. patent rights only.} \) U.S. patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. patent application identified above.
The ASSIGNOR(S) referred to in this agreement is (or are):
(check one) Inventor(s)
Present Owner
(Full name of sole or first ASSIGNOR) Chao Ma
(Address) NO.9-2. Tangming Road, Guangming District of Shenzhen, Guangdong 518132, China
(Full name of second joint ASSIGNOR, if any) Xiaolong Ma
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(Full name of third joint ASSIGNOR, if any) Yungiui Lee
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(Full name of forth joint ASSIGNOR, if any)
(Address)

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(Full name of lifth joint ASSIGNOR, if any)  (Address)
The ASSIGNEE referred to in this agreement is:  (Name of sole or first Assignee) SHENZHEN CHINA STAR OPTOELECTRONICS TECHNOLOGY CO., LTD.
(Address of assignee) NO.9-2, Tangming Road, Guangming District of Shenzhen, Guangdong 518132, China
The sole or first ASSIGNEE is:
(check one) An Individual.  A Partnership.
A Corporation of China (state or country)

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to the ASSIGNEE; its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS; and

the right to claim priority under 35 USC 119, based on any earlier foreign applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known we to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

ASSIGNOR(S) authorize(s) LEONG C. LEI (Reg. No. 50402) to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

	Chao Ma	2016.4.08
Chao Ma	(Signature of sole or first ASSIGNOR)	(Date)
	Xiaulong Na	216, 4°8
Xiaolong Ma	(Signature of second joint ASSIGNOR)	(Dute)
	YUNG-JU1, LEE	2016.4.8
Yungjui Lee	(Signature of third joint ASSIGNOR)	(Date)
	(Signature of forth joint ASSIGNOR)	(Date)
***************************************	(Signature of fifth joint ASSIGNOR)	(Date)

PATENT REEL: 038348 FRAME: 0632

RECORDED: 04/22/2016