## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HSU-HO WU	07/15/2013
PING-YUAN SU	02/17/2014
YU-CHENG LIN	07/01/2013
HSING-YING LEE	02/17/2014
KUN-HUA TSAI	07/01/2013

#### **RECEIVING PARTY DATA**

Name:	HANNSTAR DISPLAY CORPORATION
Street Address:	4F., NO.15, LN. 168, XINGSHAN RD., NEIHU DIST.
City:	TAIPEI CITY
State/Country:	TAIWAN
Postal Code:	114

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15143634

### **CORRESPONDENCE DATA**

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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: 8883886609 Email: info@ckc-ip.com

Correspondent Name: CKC & PARTNERS CO., LTD.

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ATTORNEY DOCKET NUMBER:	TWT04476/US
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	05/03/2016

**Total Attachments: 2** 

PATENT REEL: 038441 FRAME: 0610

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PATENT REEL: 038441 FRAME: 0611

## ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)			
TOUCH-SENSING LIQUID CRYSTAL PANEL AND FABRICATION METHOD			
THEREOF			
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			
a U.S. patent application based on PCT International Application			
Nofiled on (date)(U.S. patent application			
Serial No, if known).			
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) \( \sum U.S.\) patent rights only.			
Worldwide patent rights. In this case, the assignce shall have the right to			
claim the benefit of the filing date of any U.S. or foreign patent application			
for this invention.			
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures			
appear on page 2 of this Assignment and any Supplemental Sheet(s).			
The ASSIGNEE referred to in this agreement is:			
(Name of Assignee) HannStar Display Corporation			
(Address) 4F., No.48, Wuquan Rd., Wugu Dist., New Taipei City, Taiwan, R.O.C.			
The ASSIGNEE is:			
(check one) An individual.			
A Partnership.			
☑A Corporation of <u>Taiwan, R.O.C.</u>			
(specify state or country)			
[```](other)			

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights 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;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

PATENT REEL: 038441 FRAME: 0612 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: HannStar Display Corporation

# INVENTION TITLE: TOUCH-SENSING LIQUID CRYSTAL PANEL AND FABRICATION METHOD THEREOF

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 Trademark 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 fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause 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.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Hsu-Ho WU	Hsu-Ho Wh	2013.2.15
Name of sole or first inventor	Signature	Date
Ping-Yuan SU	17ng-Kuan Su.	2014.02.17
Name of second inventor, if any	Signature	Date
Yu-Cheng LIN	Yu-Cheng Lin Signature	2013.7.1
Name of third inventor, if any	Signature 0	Date
Hsing-Ying LEE	Hsing-Ying LE	Z 2014.02.17
Name of fourth inventor, if any	Signature 0	Date
Kun-Hua TSAI	Kun-Hyn TSAI	(TSAI) 2013.7.
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date

PATENT REEL: 038441 FRAME: 0613

**RECORDED: 05/03/2016**