

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| | |
|--|---------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Sheng-Pin Tseng | 07/07/2006 |
| Ching-Chao Chang | 07/07/2006 |
| Po-Sheng Shih | 07/07/2006 |
| RECEIVING PARTY DATA | |
| Name: | HannStar Display Corporation |
| Street Address: | No. 580, Kao Shi Road, Yang-Mei |
| City: | Tao-Yuan Hsien |
| State/Country: | TAIWAN |
| Postal Code: | 326 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11456598 |
| CORRESPONDENCE DATA | |
| Fax Number: | (770)951-0933 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Email: | dan.mcclure@tkhr.com |
| Correspondent Name: | Daniel R. McClure |
| Address Line 1: | 100 Galleria Pkwy |
| Address Line 2: | Suite 1750 |
| Address Line 4: | Atlanta, GEORGIA 30339 |
| ATTORNEY DOCKET NUMBER: | 250810-1160 |
| NAME OF SUBMITTER: | Daniel R. McClure |
| Total Attachments: 2 source=00397601#page1.tif source=00397601#page2.tif | |

OP \$40.00 11456598

PATENT

500124019

REEL: 017908 FRAME: 0227

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title) _____
LIQUID CRYSTAL DISPLAY AND OVER DRIVING 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
 No. _____ filed 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) ☒ U.S. patent rights only.

☐ Worldwide patent rights. In this case, the assignee 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) NO. 580, KAO SHI ROAD, YANG-MEI, TAO-YUAN HSIEN 326, TAIWAN,
R.O.C.

The ASSIGNEE is:

(check one) ☐ An individual.

☐ A Partnership.

☒ A Corporation of TAIWAN, R.O.C. (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.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO

ASSIGNEE: HannStar Display Corporation

INVENTION TITLE: LIQUID CRYSTAL DISPLAY AND OVER DRIVING
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.

| | | |
|---|-------------------------|----------------------|
| <u>Sheng-Pin TSENG</u> | <u>Sheng-Pin Tseng</u> | <u>July 07, 2006</u> |
| Name of sole or first inventor | Signature | Date |
| <u>Ching-Chao CHANG</u> | <u>Ching-Chao Chang</u> | <u>July 07, 2006</u> |
| Name of second inventor, if any | Signature | Date |
| <u>Po-Sheng SHIH</u> | <u>Po-Sheng Shih</u> | <u>July 07, 2006</u> |
| Name of third inventor, if any | Signature | Date |
| _____ Name of fourth inventor, if any | _____ Signature | _____ Date |
| _____ Name of fifth inventor, if any | _____ Signature | _____ Date |
| _____ Name of sixth inventor, if any | _____ Signature | _____ Date |
| _____ Name of seventh inventor, if any | _____ Signature | _____ Date |