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1-31-92

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DOCKET NO.: 4459-092

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

- 1) Chi Tien LEE  
2) Jiunn Yau HUANG

6.19.02

Additional name(s) of conveying party(ies) attached?

3. Nature of conveyance:

- ☒ Assignment      ☐ Merger  
☐ Security Agreement      ☐ Change of Name  
☐ Other

2. Name and address of receiving party(ies):

Name: **HannStar Display Corp.**  
Internal Address: **5 Fl., No. 115, Section 3**  
Street Address: **Ming Sheng E. Rd.**  
City: **Taipei**  
State or Area: **Taiwan**  
Country: **R.O.C.**

Execution Date: **February 26, 2002**

Additional name(s) &amp; address(es) attached?

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s).

**10/140,375 filed May 8, 2002**

B. Patent No(s).

Additional numbers attached?

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

**LOWE HAUPTMAN GILMAN & BERNER (22429)**

Internal Address:

Street Address: **1700 Diagonal Road, Suite 310**City: **Alexandria** State: **VA** ZIP: **22314**

6. Total number of applications and patents involved: one

7. Total fee (37 CFR 3.41)

\$40.00

☒ Credit Card payment form enclosed☐ Authorized to be charged to deposit account

8. Deposit account number: 07-1337

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Benjamin J. Hauptman Reg. No. 29,310**

Name and Registration No. of Person Signing

Signature

**June 19, 2002**

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

06/20/2002 NH09HMM1 00000011 10140075

01 FC:581

46.00 UP

**PATENT**  
**REEL: 013001 FRAME: 0817**

**ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Chi Tien LEE (4) \_\_\_\_\_  
 (2) Giunn Yau HUANG (5) \_\_\_\_\_  
 (3) \_\_\_\_\_ (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

HannStar Display Corp.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

**LOW PROFILE CIRCUIT DEVICE FOR LIQUID CRYSTAL DISPLAY AND METHOD FOR MANUFACTURING THE SAME**

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on February 26, 2002,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor 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 agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree 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.

SIGNED on the date indicated aside our signatures:

**INVENTORS****DATE SIGNED**

1) Signature: Chi Tien Lee  
 Name: Chi Tien LEE  
 2) Signature: Giunn Yau Huang  
 Name: Giunn Yau HUANG  
 3) Signature: Giunn Yau Huang  
 Name: \_\_\_\_\_  
 4) Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 5) Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 6) Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_

February 26, 2002  
February 26, 2002  
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