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1. Name of conveying party(ies):

- (1) Brad Zuege
- (2) Holger Hoehn
- (3) Marco Heusdens
- (4) Reinier Bloem
- (5) White Chu

7.16.02

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

Hannstar Display Corp.  
5F, No. 115, Sec. 3, Min-Sheng E. Rd.  
Taipei, Taiwan, R.O.C.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ NoAdditional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Date: (1); (2); (4) May 6, 2002 and (3); (5) April 29, 2002

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

29/16 4043

If this document is being filed together with a new application, the execution date of the application is: July 16, 2002

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Tim Tingkang Xia  
 Address: Merchant & Gould P.C.  
 P.O. Box 2903  
 Minneapolis, MN 55402-0903



6. Total number of applications and patents involved: 1  
 7. Total fee (37 CFR 3.41): \$40.00  
☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

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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.

Tim Tingkang Xia

Name of Person Signing

Signature

July 16, 2002

Date

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07/30/2002 TBI A21 00000140 132725 29164043  
 01 FC:581 40.00 CH

PATENT  
 REEL: 013126 FRAME: 0016

## ASSIGNMENT

WHEREAS, Brad ZUEGE, Holger HOEHN, Marco HEUSDENS,  
Reinier BLOEM and White CHU  
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements  
as described and set forth in the below identified application for United States Letters Patent:

Title: LCD DISPLAY  
Filed: \_\_\_\_\_ Serial No. \_\_\_\_\_  
Executed on: \_\_\_\_\_

WHEREAS, HANNSTAR DISPLAY CORP. of 5F, No.115, Sec.3,  
Min-Sheng E. Rd., Taipei, Taiwan, R.O.C. hereinafter referred to as  
ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and  
application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for  
good and valuable consideration, receipt of which is hereby acknowledged by Assignor,  
Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign  
and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their  
rights, title and interest in and to the said invention and application and all future  
improvements thereon, and in and to any Letters Patent which may hereafter be granted on the  
same in the United States, the said interest to be held and enjoyed by said Assignee as fully  
and exclusively as it would have been held and enjoyed by said Assignor had this Assignment  
and transfer not been made, to the full end and term of any Letters Patent which may be  
granted thereon, or of any division, renewal, continuation in whole or in part, substitution,  
conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said  
Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said  
application and/or applications, execute, verify, acknowledge and deliver all such further  
papers, including applications for Letters Patent and for the reissue thereof, and instruments  
of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may  
request, to obtain or maintain Letters Patent for said invention and improvement, and to vest  
title thereto in said Assignee, or Assignee's successors and assigns.


IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the  
date(s) indicated.


✓ Brad Zuege  
Brad ZUEGE


✓ Holger  
Holger HOEHN


✓ MAY 06 2002  
Date:


✓ MAY 06 2002  
Date:


✓   
\_\_\_\_\_  
Marco HEUSDENS

✓   
\_\_\_\_\_  
Reinier BLOEM

✓   
\_\_\_\_\_  
White CHU

✓  April 29, 2002  
\_\_\_\_\_  
Date:

✓  MAY 06 2002  
\_\_\_\_\_  
Date:

✓  4/14/2002  
\_\_\_\_\_  
Date: