1. Name of conveying party(ies): JEN, Tean-Sen; LIN, Ming-Tien

Security Agreement

Execution Date: April 4, 2001

April 4, 2001

A. Patent Application No(s).

Street Address: P.O. BOX 747

9. Statement and signature.

copy of the original document.

Joe McKinney Muncy, #32,334

Name of Person Signing/Reg. No.

City: FALLS CHURCH State: VA

3. Nature of conveyance:

**◯** Assignment

Other:

New

Country: USA

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

☐ YES ⋈ NO

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

5. Name and address of party to whom correspondence

Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

concerning document should be mailed:

☐ Merger

☐ Change of Name

ZIP: 22040-0747

Total number of pages including cover sheet, attachments, and document: two (2)



Atty. Docket No.: 0941-0244P

Page 1 of 1

## RECORDATION FORM COVER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name: HANNSTAR DISPLAY CORP. Internal Address: Street Address: 5F, No. 115 Sec.3, Min-Sheng E., City: Taipei State: ZIP: Country: Taiwan, R.O.C. Postal Code: Additional name(s) & address(es) attached? 

YES 

NO 29 346300 If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s). Additional numbers attached? YES 6. Total No. of applications/patents involved: one (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 □ Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true

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KM/ja

May 1, 2001

(Rev. 01/11/01)

## **ASSIGNMENT**

WHEREAS,Tean-Sen JEN and Mi	ng-Tien LIN
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 I	
Tid and a second second	
Title: Method to prevent an ITO from o	
Filed: Serial No.	
Executed on: April 4, 2001	
WHEREAS, Hannstar Display Corp.	of 5F No 115 Sec
3, Min-Sheng E., Taipei, Taiwan, R.O.	
ASSIGNEE, is desirous of acquiring ASSIGNOR'S	
application and in any U.S. Letters Patent which may be gra	
NOW, THEREFORE, TO ALL WHOM IT MAY	CONCERN: Be it known that, for
good and valuable consideration, receipt of which is	
Assignor has/have sold, assigned and transferred, and by the	
transfer unto the said Assignee, and Assignee's successor	<del>_</del>
title and interest in and to the said invention and application	
and in and to any Letters Patent which may hereafter be	
States, the said interest to be held and enjoyed by said A would have been held and enjoyed by said Assignor had the	
made, to the full end and term of any Letters Patent which	•
division, renewal, continuation in whole or in part,	, ,
prolongation or extension thereof.	substitution, conversion, reissue,
protongation of oncombion thereor.	
Assignor further agrees/agree that he/she/tl	hey will, without charge to said
Assignee, but at Assignee's expense, cooperate with A	
application and/or applications, execute, verify, acknowledge	=
including applications for Letters Patent and for the r	reissue thereof, and instruments of
assignment and transfer thereof, and will perform such of	other acts as Assignee lawfully may
request, to obtain or maintain Letters Patent for said inve	ention 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.	
	, , , , ,
Tean-Sen Jen	04/24/01
Tean-Sen JEN	Date:
.1. T. +.	,
Ming-Tien Lin Ming-Tien LIN	04/04/01
Ming-Tien LIN	Date:

0611-5866US

RECORDED: 05/02/2001

PATENT REEL: 011771 FRAME: 0512