

06-10-2003



102468800
RECORDATION FORM COVER SHEET

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

2. Name of conveying party(ies): **S-29-03**
Tie Jiang WU; Chien-Chang HUANG; Yu-Wei TING;
Bo Ching JIANG

Additional name(s) of conveying parties attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of name
☐ Other:

Execution Date: **4/30/2003**

2. Name and address of receiving party(ies)

Name: **Nanya Technology Corporation**

Internal Address:

Street Address: **Hwa-Ya Technology Park 669,**
Fuhsing 3 Rd., Kueishan

City: **Taoyuan** State: Zip:

Country: **Taiwan**

Additional names(s) & address(es) attached?

☐ Yes ☒ No

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

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

4/30/2003

A. Patent Application No.(s):

NEW

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

2. Name and address of party to whom correspondence concerning this document should be mailed.

Name: **Quintero Law Office**

Street Address: **1617 Broadway, 3rd Floor**

City: **Santa Monica** State: **CA** Zip: **90404**

6. Total number of applications and patents involved: **1**

7. Total fee (37 C.F.R. 3.41): **\$40**

Enclosed

☒ Authorized to be charged to deposit account, if
no fee attached.

8. Deposit account number: **502447**

(Attach duplicate cover sheet if paying by deposit account)

06/09/2003 ECOOPER 00000144 502447 10448727

01 FD:8021 40.00 CH

DO NOT USE THIS SPACE

9. Signature.

Nelson A. Quintero, #52,143

Name of person signing

Signature

May 29, 2003

Date

Total number of pages including cover sheet, attachments, and documents: **3**

Form PTO-1595 (modified)

(v08/25/2002)

P100888CP

Mail documents to be recorded with required cover sheet to:
Mail Stop Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Transmit documents to be recorded with required covered sheet to:
1 (703) 306-5995

PATENT
REEL: 014138 FRAME: 0767

COPY

ER188102821US

ASSIGNMENT

WHEREAS, Tie Jiang WU, Chien-Chang HUANG, Yu-Wei TING and Bo Ching JIANG

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 DEVICE AND METHOD FOR DETECTING ALIGNMENT OF BIT LINES AND BIT LINE CONTACTS IN DRAM DEVICES

Filed: _____ Serial No. _____

Executed on: 30 April 2003

WHEREAS, NANYA TECHNOLOGY CORPORATION of Hwa-Ya Technology Park 669, Fuhsing 3 Rd., Kueishan, Taoyuan, 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.

Tie Jiang Wu
Tie Jiang WU

30 April 2003
Date:

Chien-Chang Huang
Chien-Chang HUANG

30 April 2003
Date:

Yu-Wei Ting
Yu-Wei TING

30 April 2003
Date:

Bo Ching Jiang
Bo Ching JIANG

30 April 2003
Date: