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U.S. DEPARTMENT OF COMMERCE
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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Chi-Hui LIN NANYA TECHNOLOGY CORPORATION 1.8.03 Hwa-Ya Technology Park 669, Fuhsing 3 Rd., Kueishan Taoyuan, Taiwan, R.O.C. Nature of conveyance: Assignment Merger Change of Name Security Agreement Other: Execution Date: 20 June 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 20 June 2002 A. Patent Application No.(s) B. Patent No.(s) unknown Additional numbers attached? 🗌 Yes 🛛 No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): Name: Michael D. Schumann Enclosed Merchant & Gould P.C. Authorized to be charged to deposit account Address: P.O. Box 2903 Minneapolis, MN 55402-0903 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 DO NOT USE THIS SPACE 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. Michael D. Schumann 8 July 2002 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 2 Do not detach this portion Mail documents to be recorded with required cover sheet information to **Box Assignments** Director - U.S. Patent and Trademark Office Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503 00000162 10191722 07/22/2002 TBIAZ1 40.00 DP 01 FC:581

> PATENT REEL: 013099 FRAME: 0075

ASSIGNMENT

WHEREAS, Chi-Hui 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 Patent:
Title: METHOD FOR FABRICATING SPLIT GATE FLASH MEMORY CELL
Filed: Serial No
Executed on: June 20, 2002
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.
Chi-Hui Lin June 20, 2002

90026/0548-7872US

RECORDED: 07/08/2002

Chi-Hui LIN

PATENT REEL: 013099 FRAME: 0076

Date: