| | 05 | -27-2004 |
|--|---|---|
| FORM PTO-1595 RECO | RDATIO | DEPARTMENT OF COMMERCE S |
| 1; Name of Party(ies) conveying party(ies) CHUN-WEN CHENG CHIA-WEN LIANG RICHARD LEE VINCENT HSUEH | 5.19.04 | 2763748 2. Names and address or party(ies) receiving an interest: Name: UNITED MICROELECTRONICS CORP. Internal Address: |
| Additional Name(s) of conveying party(ies) a 05/25/2004 HMARZI1 00000031 10850201 40.06 | | Street Address: NO. 3, LI-HSIN RD. II, SCIENCE-BASED INDUSTRIAL PARK City: HSINCHU State: Zip: TAIWAN, R.O.C. Additional name(s) & address(es) attached? [] Yes [X] No |
| |] Merger] Change of Name | |
| Application number(s) or patent number(s) If this document is being filed together with MAY 18, 2004 | | 5020) ecution date of the application is: |
| A. Patent Application No.(s) | | B. Patent No.(s) |
| | Additional numbers atta | ached? [] Yes [X] No |
| Name and Address of party to whom corr concerning document should be mailed: | respondence | 6. Total Number of applications and registrations involved: [1] |
| Name: CHARLES C.H. WU Internal Address: | | 7. Total fee (37 CFR 2.6(b)(6)) |
| Street Address: 7700 IRVINE CENTER DRIVE, SUITE 710 | | Deposit account number: |
| City: IRVINE State: CA Z | Zip: <u>92618-3043</u> | (Attach duplicate copy of this page if paying by deposit account) |
| | DO NOT USE TH | IIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, th original document. CHARLES C.H. WU | | true and correct and any attached copy is a true copy of the MAY 18, 2004 |
| Name of Person Signing Mail do | Signature Total number of patents to be recorded with requirements to Patents and Trace | Date f pages including cover sheet, attachments, and document: [4] uired cover sheet information to: |

ASSIGNMENT

WHEREAS.

1. Chun-Wen Cheng

3. Richard Lee

2. Chia-Wen Liang

4. Vincent Hsueh

hereinafter 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: FUSE STRUCTURE FOR A SEMICONDUCTOR DEVICE

[] Filed:

Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, United Microelectronics Corp.

of No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, 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.

CERTIF. OF EXPRESS MAILING (37 CFR 1.19)
"Exp. Mail" label no.: Exp. Mail | September 1 | September 2 | September

MARY KIM

PATENT

REEL: 015363 FRAME: 0261

ASSIGNMENT CONTINUED

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

Chun-Wen Ching

May 06, 2004

Signature:

Date:

Sole or First Joint Inventor: Chun-Wen Cheng

May 06, 2004

Date:

Second Joint Inventor (if any): Chia-Wen Liang

Signature:

May 06, 2004

Date:

Third Joint Inventor (if any): Richard Lee

Fourth Joint Inventor (if any): Vincent Hsueh

RECORDED: 05/19/2004