## **RECORDATI**

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OMB No. 0651-0011 (exp. 4/94)	101533186		
To the Honorable Commissioner of Patents and Tra	demarks: Please record the attached original documents or copy thereof.		
1. Name of conveying part(ies):	2. Name and address of receiving party(ies)		
Ting-Chang Thang	Name: United Microelectronics Corp.		
Po-Tsun Liu	Street Address: No. 3, Li-Hsin Rd. II. Science-Based Industrial Park Hsinchu, Taiwan, R.O.C.		
Additional name(s) c⊆conveying party(ies) attached? Yes ⊠No			
	Additional name(s) & address(es) attached? Yes No		
3. Nature of conveyance:			
Assignment			
Execution Date: October 27, 2000			
4. Application number(s) or patent number(s):	704190		
If this document is being filed together with a new application, the			
	B. Patent No.(s)  Additional numbers attached Yes ⊠No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: [1]		
Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta. Georgia 30339			
	7. Total fee (37 CFR 3.41) \$ 40.00  ☐ Enclosed ☐ Authorized to be charged to deposit account		
	8. Deposit Account Number: 20-0778 (Attach duplicate copy of this page if paying by Deposit Account)		
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.			
Daniel R McClure Docket # 2521(3-5380	$\frac{NoU}{Date}$ 1, $\frac{2000}{}$		
Total number of pages including cover sheet, attachments, and document. [3]			

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Assistant Commissioner for Patents, Box Assignments

Washington, D.C. 20231

**REEL: 011274 FRAME: 0394** 

## **ASSIGNMENT**

## WHEREAS,

1. Ting-Chang Chang

2. Po-Tsun Liu

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: METHOD OF CHEMICAL MECHANICAL POLISHING ORGANIC SILICON MATERIAL WITH LOW DIELECTRIC CONSTANT

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.

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## **ASSIGNMENT CONTINUED**

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

Signature:

Ting-chang Chang

Date: Oct.27,2000

Sole or First Joint Inventor: Ting-Chang Chang

Signature:

Oct.27, 2000 Date:

Second Joint Inventor (if any): Po-Tsun Liu

**RECORDED: 11/01/2000**