FORM PTO-1595	REC	05-14-200	ET	U.S. DEPARTMENT OF COMMERCE
		100744401		
Name of Party(ies) conveying	ng party(ies)	102744483 5.7.04	2. Names and addres	ss of party(ies) receiving an interest:
VINSCENT WU HUI-SHEN SHIH		3.1.09	Name: <u>UNITED MIC</u>	CROELECTRONICS CORP.
JASON LU			Internal Address:	78 0 4 1
				<u> </u>
Additional Name(s) of conveying party(ies) attached? [ ] Yes [X ] No			Street Address: NO. 3, LI-HSIN RD. II, SCIENCE-BASED INDUSTRIAL PARK	
			City: HSINCHU TAIWAN, R.O.C.	State: Zip:
			Additional name(s) & addres	ss(es) attached? [ ] Yes [ X ] No
Nature of conveyance:     [ X ] Assignment     [ ] Security Agreement     [ ] Other	[ nt [	] Merger ] Change of Name		
Execution Date: <u>APRIL 30, 20</u>	<u>04</u> _			
4. Application number(s) or patent number(s): N / A  If this document is being filed together with a new application, the execution date of the application is:				
MAY 7, 2004				
A. Patent Application No.(s)			B. Patent No.(s)	
Additional numbers attached? [ ] Yes [ X] No				
Name and Address of party to whom correspondence concerning document should be mailed:			6. Total Number of applications and registrations involved: [1 ]	
Name: <u>CHARLES C.H. WL</u>	J			
internal Address:			7. Total fee (37 CFR 2.6(b)(6))	
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Name of Person Signing		cuments to be recorded with req	uired cover sheet information t	Date sheet, attachments, and document: [ 4 ]
		ommissioner of Patents and Trac	demarks, box Assignments	
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PATENT REEL: 015315 FRAME: 0924

EXPRESS MAIL NO.: EL 74138467 US

## ASSIGNMENT

WHEREAS.

1. Vinscent Wu

2. Hui-Shen Shih

3. Jason Lu

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: CHEMICAL MECHANICAL POLISHING EQUIPMENT AND CONDITIONING **THEREOF** 

[ ] 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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PATENT

## **ASSIGNMENT CONTINUED**

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

Urnscent Wu

Date:

Sole or First Joint Inventor: Vinscent Wu

Hui-Shen Shih

April 30, 2004

April 30, 2004

Signature: Date:

Second Joint Inventor (if any): Hui-Shen Shih

**RECORDED: 05/07/2004** 

April 30, 2004

Date:

Third Joint Inventor (if any): Jason Lu