PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER

10/908814

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Ching-Wen Teng	2005-05-24
Ming-Hsing Kao	2005-05-24
Chin-Kun Lin	2005-05-24
Er-Yang Chua	2005-05-24
Lee-Lee Lau	2005-05-24

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
UNITED	No.3, Li-Hsin Road 2,				
MICROELECTRONICS	Science-Based		Hsin-Chu City	TAIWAN	
CORP.	Industrial Park				

CORRESPONDENCE DATA

FAX NUMBER: 8064986673

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO.

CUSTOMER NUMBER: 027765

 NAME OF PERSON SIGNING:
 WINSTON HSU

 DATE SIGNED:
 2005-05-25

Total Attachments: 3

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> PATENT REEL: 016075 FRAME: 0125

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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR(S) (Inventors):

Name:	Ching-Wen Teng	Nationality: R.O.C.	
Address:	No. 15, Lane 282, Puhsin-Wunhua St., R.O.C.	Yangmei Town, Tao-Yuan Hsien, Taiwan,	
Name:	Ming-Hsing Kao	Nationality: R.O.C.	
Address:	No. 220, Chingcheng Rd., Taitung City,	Tai-Tung Hsien, Taiwan, R.O.C.	
Name:	Chin-Kun Lin	Nationality: R.O.C.	- 11
Address:	No. 112, Ching-Yun St., San-Ming Dist	, Kao-Hsiung City, Taiwan, R.O.C.	
Name:	Er-Yang Chua	Nationality: Singapore	
Address:	Blk 104 Jalan Rajah #10-61, Singapore		
Name:	Lee-Lee Lau	Nationality: Malaysia	
Address:	No.107, Lot26, 6 1/2, Air Keroh Village	, Melaka, Malaysia	

Hereby sells, assigns and transfers to

ASSIGNEE(S):

Name: UNITED MICROELECTRONICS CORP.

Address: No.3, Li-Hsin Road 2, Science-Based Industrial Park, Hsin-Chu City, Taiwan, R.O.C.

and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:

"CMP Method and Device Capable of Avoiding Slurry Residues"

Which is fou	ind in :
(a)	U.S. patent application executed on even date
(b)	U.S. patent application executed on
(c)	U.S. application serial no.
(d)	patent no issued

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this MAY 2 4 2005 (Date of signing). (请發明人務必簽署上列日期・)

(Type name of inventor)	Signature of INVENTOR
Ching-Wen Teng	Tors To I Tong Ching Wen
Ming-Hsing Kao	ET PA Va Kan Ming Hans
Chin-Kun Lin	In an wifford
Er-Yang Chua	CEST CHUA ER-YANG 蔡爾揚
Lee-Lee Lau	Landerlee 1/21 Too 8.