### PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT	APPLICATION NUMBER -11/160233
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yu-Lan Chang	2005-05-09
Chao-Ching Hsieh	2005-05-09
Yi-Yiing Chiang	2005-05-09
Yi-Wei Chen	2005-05-09
Tzung-Yu Hung	2005-05-09

#### **RECEIVING PARTY DATA**

Name	Street Address	Internal Address	City	State/Country	Postal Code
United Microelectronics	No. 3, Li-Hsin Rd. II, Science-Based Industrial Park		Hsinchu	TAIWAN	

#### **CORRESPONDENCE DATA**

**FAX NUMBER**: 8862223697233

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: 031561** 

NAME OF PERSON SIGNING:	Belinda Lee
DATE SIGNED:	2005-06-08

Total Attachments: 2

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PATENT REEL: 016142 FRAME: 0961

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## **ASSIGNMENT**

WHEREAS,

1. Yu-Lan Chang

2. Chao-Ching Hsieh

3. Yi-Yiing Chiang

4. Yi-Wei Chen

5. Tzung-Yu Hung

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: SEMICONDUCTOR DEVICE AND FABRICATION METHOD 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.

PATENT REEL: 016142 FRAME: 0962

**RECORDED: 06/15/2005** 

# **ASSIGNMENT CONTINUED**

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

Signature:	Yu-Lan	Chang	Date:	2005/05/09	
	oint Inventor: Y	•			
Signature: Second Joint I	nventor (if any)	Chao-Chi : Chao-Ching Hs	•	2005/05/09	
	Yi - (iiw) entor (if any): Y	_	Date:	2005/05/09	
	ັ່ງ ∕ພຍ ໂ nventor (if any):		Date:	2005/05/09	
Signature: Fifth Joint Inve	Zung - \ entor (if any): T	(u Hung zung-Yu Hung	Date:	2005/05/09	

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