Docket No.: JCLA31875

Form 1595 (Rev. 09/04) RECORDATION FORM C	COVER SHEET U.S. Department of Commerce Patent and Trademark Office			
PATENTS ONLY				
TATENTS ONLI				
To the Director of the U.S. Patent and Trademark Office; Please record the attached documents or the new address(es) below.				
Name of conveying party(ies):	2. Name/address of receiving Party(ies):			
Names(s) Date of Execution	United Microelectronics Corp.			
Tan, Tzung-Han, September 11, 2009	Onited Printed States States			
Lan, Bang-Chiang, September 11, 2009	No. 3, Li-Hsin Rd. II,			
Wang, Ming-I, September 11, 2009	Science-Based Industrial Park,			
Su, Tzung-I, September 11, 2009	Hsinchu, Taiwan, R.O.C.			
Huang, Chien-Hsin, September 11, 2009 Wu, Hui-Min, September 11, 2009	Homona, mirran, more			
Su, Chao-An, September 11, 2009				
Chen, Min, September 11, 2009				
Lin, Meng-Jia, September 11, 2009				
	Add'I name(s)/address(es) of receiving parties			
3. Nature of conveyance:   ☒ Assignment	Attached? □ Yes ⊠ No			
☐ Merger ☐ Security Agreement ☐ Other				
☐ Change of Name ☐ Reassignment				
4. Application number(s) or patent number(s):				
A. Patent Application No. (s)	B. Patent No. (s)			
12/565,154				
Additional numbers attached?	☐ Yes ⊠ No			
Name and address of party to whom	6. Total No. of applications and patents			
Correspondence concerning document	involved:			
should be mailed:	ONE(1)			
J. C. Patents				
4, Venture Suite 250	7. Total fee (37 CFR §3.41): \$40.00			
Irvine, CA. 92618	Authorized to be charge by credit card			
Tel: (949) 660-0761	☑Authorized to be charge to deposit account ☐Enclosed			
Fax: (949) 660-0809	□None required (government interest not affecting title)			
E-mail: jcpi@msn.com	8. Payment Information			
	a. Credit Card Last Numbers Expiration Date			
	b. Deposit Account Number <u>50-0710</u>			
Atty Docket No.: JCLA31875	Authorized User Name <u>Jiawei Huang</u>			
9. Statement and Signature:				
To the best of my knowledge and belief, the foreg	going information is true and correct and any			
attached copy is a true copy of the original docum				
Jiawei Huang Name of Person Signing Registration No. 43,330  Signature	Date Total number of pages including cover sheet, attachments, and documents: 4			

PATENT REEL: 023274 FRAME: 0417 UMCD-2009-0051 31875-us-pa

## **ASSIGNMENT**

## WHEREAS.

1. Tzung-Han Tan

3. Ming-I Wang

5. Chien-Hsin Huang

7. Chao-An Su

9. Meng-Jia Lin

2. Bang-Chiang Lan

4. Tzung-I Su

6. Hui-Min Wu

8. Min Chen

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: INTEGRATED CIRCUIT HAVING MICROELECTROMECHANICAL SYSTEM DEVICE AND METHOD OF FABRICATING THE SAME

[ ] 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: Trung Han Jan	- Date: _	2001. Sep-11
Sole or First Joint Inventor: Tzung-Han Tan	_ <del></del>	
Signature: Bong - Chinng Lan Second Joint Inventor (if any): Bang-Chiang Lan	Date:	>6-9-3-p. (1
Signature: Woning, Miling I Third Joint Inventor (if any): Ming-I Wang	Date:	>0= P. Sap. (1
Signature: Tzung-I Sur. Fourth Joint Inventor (if any): Tzung-I Su	Date:	200 P. Sep. 11
Signature: Chien - Hsin Huan g Fifth Joint Inventor (if any): Chien-Hsin Huang	Date:	>0- P. Sep. 11
Signature: Hai - Mia Wa Sixth Joint Inventor (if any): Hui-Min Wu	Date:	>00 f. sep. 11
Signature: Chao An Su Seventh Joint Inventor (if any): Chao-An Su	Date:	2009. Sap. (1
COTOLINI SOUR BITCHION IN SHIPP, CHICCOTH CO	•	

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**RECORDED: 09/23/2009** 

## **ASSIGNMENT CONTINUED**

indicated.	signed marten	vueir name(s) on the date(s	ŋ
Signature: Mu Chen  Eighth Joint Inventor (if any): Min Chen	Date: _	20= P. Sep. 11	
Signature: Nag jin Lin Ninth Joint Inventor (if any): Meng-Jia Lin	Date:	200 f. Sop. 11	

-2-

PATENT

REEL: 023274 FRAME: 0420