Docket No.: JCLA21622

Form 1595 (Rev. 09/04) RECORDATION FORM (COVER SHEET U. S. Department of Commerce Patent and Trademark Office		
PATENTS ONLY			
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) with the execution date:	2. Name/address of receiving Party(ies)		
HOUSHANG AGHAHASSAN, January 23, 2007	UNITED MICROELECTRONICS CORP.		
ALBERT KUO HUEI YEN, January 23, 2007	NO. 3, LI-HSIN RD. II, SCIENCE-BASED		
CHUNG-CHE REED, January 23, 2007	INDUSTRIAL PARK, HSINCHU, TAIWAN, R.O.C.		
TSUNG-CHIEN WU, January 23, 2007			
3. Nature of conveyance:			
x Assignment Security Agreement			
Merger Change of Name			
Reassignment Other	Add'1 names of receiving parties Attached? Yes X No		
4. Application number(s) or patent number(s):			
A. Patent Application No. (s)	B. Patent No.(s)		
11/626,013			
Additional number attached?	Yes x No		
5. Name and address of party to whom correspondence concerning document	Total No. of applications and patents involved:		
should be mailed:	ONE (1)		
J. C. Patents	7. Total fee(37CFR§3.41): \$ 40.00		
4 Venture, Suite 250	Authorized to be charged by credit card		
Irvine, CA 92618	X Authorized to be charge to deposit account Enclosed		
(949) 660-0761	None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers		
	Expiration Date		
Atty Docket No.: JCLA21622	Authorized User Name <u>Jiawei Huang</u>		
Statement and Signature:			
To the best of my knowledge and belief, the forging information is true and Correct and any attached copy is a true copy of the original document.			
Jiawei Huang Name of person Signing Registration No. 43,330 Signature	Total number of pages including cover sheet, attachments, and documents: 3		

PATENT

REEL: 018814 FRAME: 0187

UMCD-2006-0146 21622-US-PA

ASSIGNMENT

WHEREAS,

- 1. Houshang Aghahassan
- 3. Chung-Che Reed

- 2. Albert Kuo Huei Yen
- 4. Tsung-Chien Wu

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: LAYOUT OF POWER DEVICE

[X] Filed: JANUARY 23, 2007 Serial No. 11/626,013

[] 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

indicated.	iod marionalion hambles on the date(s)
Signature: Hous How Ablowed	Date: Jan. 23, 2007
Sole or First Joint Inventor: Houshang Aghahassan	/
Signature: DCA YEN	Date: <u>Jan. 23, 2007</u>
Second Joint Inventor (if any): Albert Kuo Huei Yen	
Signature:	Date: <u>Jan. 23, 2007</u>
Third Joint Inventor (if any): Chung-Che Reed	
Signature: Tsung-Chien Wa	Date: Jan. 23, 2007
Fourth Joint Inventor (if any): Tsung-Chien Wu	

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CERTIFICATE OF TRANSMISSION

January 23, 2007

Atty Docket No.	:	JCLA21622
Appl. No.	:	11/626,013
Filing Date	:	January, 23, 2007
Pages	:	Cover + 3

BY FACSIMILE ONLY

Fax No.	:	571-273-0140
Attention	:	MAIL STOP Assignment Commissioner for Patents
From	:	Jiawei Huang, Reg. No. 43,330
MESSAGE	:	Enclosed herewith is a Recordation Cover Sheet with Assignment in 3 pages.

Sir:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on **January 23, 2007** at the above indicated fax number.

Sign by: ______ Michelle Chang

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PATENT REEL: 018814 FRAME: 0190

RECORDED: 01/23/2007