Docket No.: JCLA44979

Form 1595 (Rev. 09/04) RE	CORDATION FORM		-	partment of Commerce and Trademark Office
	PATENTS ONL	<u>X</u>		
To the Director of the U.S. Patent as	nd Trademark Office: Please reco	ord the attached documents	or the new	v address(es) below.
Name of conveying party(ies):		Name/address of receiving Party(ies):		
Names(s)	Date of Execution			
Li, Chia-Jung	Dec. 21, 2012	United Microelectronics Corp.		
Tsao, Po-Chao	Dec. 21, 2012	No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.		
3. Nature of conveyance: ☐ Merger ☐ Security A	☑ Assignment greement □Other			
☐ Change of Name ☐	Reassignment	Add'1 name(s)/address(es) of receiving parties Attached? ☐ Yes ☒ No		
Application number(s) A. Patent Application		B. Patent No. (s)	and the second s
13/728	,611			
Addi	itional numbers attached?	☐ Yes ☒ No	Yelf we have grand a trade and the free front and the free free front and the free free free free free free free fr	
5. Name and address of party to whom Correspondence concerning document		involved:		ons and patents
should be mailed:		ONE(1)	
J. C. Patents		7. Total fee (37 CFR §3.41): <u>\$40.00</u>		
4, Venture Suite 250 Irvine, CA. 92618		☐ Authorized to be charge by credit card ☐ Authorized to be charge to deposit account		
Tel: (949) 660-0761		DEnclosed	nge to dej	osii account
Fax: (949) 660-0809		None required (government interest not affecting title)		
		8. Payment Information a. Credit Card Last Numbers		
		Expiration Date		
Atty Docket No.: JCLA44979	Authorized User Name <u>Jiawei Huang</u>			
9. Statement and Signature:				
	wledge and belief, the for e copy of the original docu		true and	correct and any
Jiawei Huang	/JIAWEI HUANG/	December 27.	2012	Total number of pages including cover sheet,
Name of Person Signing Registration No. 43,330	Signature	Date		attachments, and documents: 4

PATENT REEL: 029600 FRAME: 0467 UMCD-2012-0323 44979-US-PA

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

∠ Declaration Submitted With Initial Filing
OR
Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)
(Title of the Invention) SEMICONDUCTOR STRUCTURE AND METHOD OF FABRICATING MOS DEVICE
As a below named inventor (hereinafter designated as the undersigned), I hereby
This declaration is directed to:
☑ The attached application, OR
United States Application Number or PCT International application numberFiled on
The above-identified application was made or authorized to be made by me.
believe I am the original inventor or an original joint inventor of a claimed invention in the application.

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DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS 1. 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 the undersigned'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 the undersigned, the undersigned 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 rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned 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.

The undersigned 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.

The undersigned hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION.

Signature: Chia - Jung Li	Date:	DEC 21 2012
egal Name of Sole or First Inventor: Chia-Jung Li		
Residence: Tainan City, Taiwan		
Mailing Address: No.111, Ln. 90, Minde Rd., North Dist.,	, Tainan City 704	, Taiwan (R.O.C.)
Signature: Po-Char, Head	Date:	DEC 21 2012
egal Name of Additional Joint Inventor, if any: Po-Chao	Tsao	
Residence: New Talpei City, Taiwan		
Mailing Address: 5F., No.61, Ln. 26, Zhongping Rd., Xin (R.O.C.)	zhuang Dist., Ne	w Talpel City 242, Talwan