

Docket No.: **JCLA46151**

Form 1595 (Rev. 09/04)		RECORDATION FORM COVER SHEET		U.S. Department of Commerce Patent and Trademark Office																					
<u>PATENTS ONLY</u>																									
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.																									
1. Name of conveying party(ies): <table border="1"> <thead> <tr> <th><u>Names(s)</u></th> <th><u>Date of Execution</u></th> </tr> </thead> <tbody> <tr><td>(1) Wen, Tsai-Yu</td><td>March 19, 2013</td></tr> <tr><td>(2) Lu, Tsuo-Wen</td><td>March 19, 2013</td></tr> <tr><td>(3) Wang, Yu-Ren</td><td>March 19, 2013</td></tr> <tr><td>(4) Chien, Chin-Cheng</td><td>March 19, 2013</td></tr> <tr><td>(5) Yu, Tien-Wei</td><td>March 19, 2013</td></tr> <tr><td>(6) Hsu, Hsin-Kuo</td><td>March 19, 2013</td></tr> <tr><td>(7) Lin, Yu-Shu</td><td>March 19, 2013</td></tr> <tr><td>(8) Lai, Szu-Hao</td><td>March 19, 2013</td></tr> <tr><td>(9) Chang, Ming-Hua</td><td>March 19, 2013</td></tr> </tbody> </table>			<u>Names(s)</u>	<u>Date of Execution</u>	(1) Wen, Tsai-Yu	March 19, 2013	(2) Lu, Tsuo-Wen	March 19, 2013	(3) Wang, Yu-Ren	March 19, 2013	(4) Chien, Chin-Cheng	March 19, 2013	(5) Yu, Tien-Wei	March 19, 2013	(6) Hsu, Hsin-Kuo	March 19, 2013	(7) Lin, Yu-Shu	March 19, 2013	(8) Lai, Szu-Hao	March 19, 2013	(9) Chang, Ming-Hua	March 19, 2013	2. Name/address of receiving Party(ies): United Microelectronics Corp. No. 3, Li-Hsin Rd. II, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C.		
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other <input type="checkbox"/> Change of Name <input type="checkbox"/> Reassignment			Add'l name(s)/address(es) of receiving parties Attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																						
4. Application number(s) or patent number(s):																									
A. Patent Application No. (s) <p style="text-align: center;">13/850,887</p> Additional numbers attached?			B. Patent No. (s) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																						
5. Name and address of party to whom Correspondence concerning document should be mailed: <p style="text-align: center;">J. C. Patents 4, Venture Suite 250 Irvine, CA. 92618 Tel: (949) 660-0761 Fax: (949) 660-0809</p>			6. Total No. of applications and patents involved: <p style="text-align: center;">ONE (1)</p>																						
			7. Total fee (37 CFR §3.41): \$40.00 <input type="checkbox"/> Authorized to be charge by credit card <input checked="" type="checkbox"/> Authorized to be charge to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)																						
			8. Payment Information a. Credit Card Last Numbers _____ Expiration Date _____ b. Deposit Account Number 50-0710 Authorized User Name Jiawei Huang																						
Atty Docket No.: JCLA46151																									
9. Statement and Signature:																									
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.																									
<u>Jiawei Huang</u> Name of Person Signing Registration No. 43,330		<u>/JIAWEI HUANG/</u> Signature		<u>March 26, 2013</u> Date																					
				Total number of pages including cover sheet, attachments, and documents: 5																					

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UMCD-2012-0532
46151-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)

METHOD OF FORMING SEMICONDUCTOR DEVICE

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to:

The attached application,

OR

United States Application Number or PCT International application number

_____ Filed on _____

The above-identified application was made or authorized to be made by me.

I 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: Tsai-Yu Wen Date: MAR 19 2013

Legal Name of Sole or First Inventor: Tsai-Yu Wen

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Mailing Address: No.1, Aly. 55, Ln. 31, Daqiao 1st St., Yongkang Dist., Tainan City 710, Taiwan (R.O.C.)

Signature: Tsuo Wen Lu Date: MAR 19 2013

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Residence: Kaohsiung City, Taiwan

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Signature: Yu-Ren Wang Date: MAR 19 2013

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Signature: Chin-cheng Chien Date: MAR 19 2013

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Signature: Tien-Wei Yu Date: MAR 19 2013

Legal Name of Additional Joint Inventor, if any: Tien-Wei Yu

Residence: Kaohsiung City, Taiwan

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Signature: Hsin-Kuo Hsu Date: MAR 19 2013

Legal Name of Additional Joint Inventor, if any: Hsin-Kuo Hsu

Residence: Kaohsiung City, Taiwan

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**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: Yu-Shu Lin Date: MAR 19 2013

Legal Name of Additional Joint Inventor, if any: Yu-Shu Lin

Residence: Pingtung County, Taiwan

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Signature: Szu-Hao Lai Date: MAR 19 2013

Legal Name of Additional Joint Inventor, if any: Szu-Hao Lai

Residence: Kaohsiung City, Taiwan

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Signature: Ming-Hua Chang Date: MAR 19 2013

Legal Name of Additional Joint Inventor, if any: Ming-Hua Chang

Residence: Tainan City, Taiwan

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