502620080 01/03/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Wei-Chih Chen	09/05/2013
Chung-Hsien Tsai	09/05/2013
Tung-Ming Chen	09/05/2013
Chih-Sheng Chang	09/05/2013
Jun-Chi Huang	09/05/2013
Chih-Jen Lin	09/05/2013
Yu-Hsiang Lin	09/05/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14057095

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PATENT REEL: 031889 FRAME: 0108

502620080

Signature:	/Justin King/			
Date:	01/03/2014			
	This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 4 source=CombinedDeclarationAssignment#page1.tif source=CombinedDeclarationAssignment#page2.tif source=CombinedDeclarationAssignment#page3.tif source=CombinedDeclarationAssignment#page4.tif				

PATENT REEL: 031889 FRAME: 0109

	Serial No.
Attorney	Docket No.
	Ref. No. UMCD-2013-0275
	Sundial Ref. No. US09951PA

Combined Declaration and Assignment for Patent Application

For the subject matter which is claimed and for which a patent is sought on the invention entitled:

,	,
SEMICONDUCTOR STRUCTU	RE AND METHOD FOR FORMING THE SAME
I hereby declare that: As a below named inv	ventor
The specification of which is attached t	hereto unless the following box is checked
was filed on	
as United States Application Number of	or PCT International Application Number
	n original joint inventor of a claimed invention in the application. statements made in this statement is punishable under 18 U.S.C. 1001 by fine or/and
	ASSIGNMENT

WHEREAS, I(we), the named inventor(s), whose post office address(es) appear(s) below, hereinafter referred to as Assignor.

WHEREAS, United Microelectronics Corp.

whose post office address is No3, LI-Hsin Rd.II, Hsinchu Science Park, Talwan 30078, ROC.

hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), Assignor, by these presents do sell, assign and transfer unto said Assigner, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part, and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

1

PATENT REEL: 031889 FRAME: 0110

Serial No.
Attorney Dockel No
Ref. No. UMCD-2013-0275
Sundial Ref. No. US09951PA

ALSO, Assignor hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of Assignee in and to said INVENTION, all without further consideration. Assignor also agrees, without further consideration and at Assignee's expense, to identify and communicate to Assignee at Assignee's request documents and information concerning the INVENTION that are within Assignor's possession or control, and to provide further assurances and testimony on behalf of Assignee that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. Assignor's obligations under this instrument shall extend to Assignor's heirs, executors, administrators and other legal representatives:

ALSO, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to Assignee, as the Assignee of the entire right, title and interest in and to the same, for Assignee's sole use and behoof; and for the use and behoof of Assignee's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made.

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2

Serial No.	_
Attorney Docket No.	_
Ref. No. UMCD-2013-027	
Sundial Ref. No. US09951PA	۵

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Ref. No. UMCD-2013-0275
Sundial Ref. No. US09951PA

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PATENT REEL: 031889 FRAME: 0113

RECORDED: 01/03/2014