PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HSUEH-I HUANG	09/24/2014
MING-TUNG LEE	09/23/2014
SHUO-LUN TU	09/23/2014

RECEIVING PARTY DATA

Name:	MACRONIX INTERNATIONAL CO., LTD.
Street Address:	NO.16, LI-HSIN RD.
Internal Address:	SCIENCE-BASED INDUSTRIAL PARK
City:	HSINCHU
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14495940

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	251310-1751
NAME OF SUBMITTER:	DANIEL R. MCCLURE
SIGNATURE:	/Daniel R. McClure/
DATE SIGNED:	09/25/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT 502990819 REEL: 033814 FRAME: 0152

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ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Hsueh-I Huang, Ming-Tung Lee and Shuo-Lun Tu

, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

METHOD OF FABRICATING INTEGRATED SEMICONDUCTOR DEVICE AND STRUCTURE THEREOF

[X] said application be	ang attached hereto;
[] said application ha	ving been filed in the United States Patent and Trademark Office on
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	man Amerika atta a China 1 1 h t
on	(if applicable):
[ ] the specification of	which was filed under the Patent Cooperation Treaty on
Serial No.	the United States of America being designated.
AND WHEREAS	MACRONIX INTERNATIONAL CO., LTD., hereinafter referred to as the assignee or

AND WHEREAS <u>MACRONIX INTERNATIONAL CO., LTD.</u>, hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application.

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I 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.

McClure, Qualey & Rodack, LLP. 旺宏縟號 P970130 || 三達編號 US05253PA-DA

PATENT REEL: 033814 FRAME: 0154

ASSIGNOR (SOLE OR FIRST INVENTOR):	ASSIGNOR (SECOND INVENTOR):
Signature: hsuehi-Huang	Signature:
Legal Name: Hsueh-I Huang	Legal Name: <u>Ming-Tung Lee</u>
Address: >014, 9, >4	Date:
ASSIGNOR (THIRD INVENTOR):	·
Signature:	
Legal Name: Shuo-Lun Tu	
Date:	

McClure, Queley & Rodack, LLP. 旺宏編號 P970130 || 三途編號 US05253PA-DA

ASSIGNOR (SOLE OR FIRST INVENTOR):	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature: Ming-Lung Lee
Legal Name: <u>Hsueh-l Huang</u>	Legal Name: Ming-Tung Lee
Address:	Date: 2014, 09.23
ASSIGNOR (THIRD INVENTOR):	
Signature: Shuo-Loon Tu	
Legal Name: Shuo-Lun Tu	
Date: > 0/4, 09, >3	

McClure, Qualey & Rodack, LLP. 旺宏編號 P970130 || 三達編號 US05253PA-DA

**RECORDED: 09/25/2014** 

PATENT REEL: 033814 FRAME: 0156