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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2733564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SU-HORNG LIN	01/02/2014
LIN-JUNG WU	01/08/2014

RECEIVING PARTY DATA

Name:	TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LTD.	
Street Address:	NO.8, LI-HSIN RD. 6, HSINCHU SCIENCE PARK,	
City:	HSINCHU	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14158368

CORRESPONDENCE DATA

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Correspondent Name: IPR SERVICES

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ATTORNEY DOCKET NUMBER:	US3017
NAME OF SUBMITTER:	PIN PIN HUANG
Signature:	/Pin Pin Huang/
Date:	02/19/2014

Total Attachments: 2

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PATENT REEL: 032249 FRAME: 0134

ASSIGNMENT

WHEREAS, I(we), <u>LIN, SU-HORNG</u> and <u>WU, LIN-JUNG</u>, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

SEMICONDUCTOR STRUCTURE AND MANUFACUTURING METHOD OF THE SAME

(hereinafter referred to as the INVENTION) for which an app is executed on even date herewith unless at least one of the ☐ United States Design Patent was	
□ executed on:	
☐ established by PCT International Patent Applicatio United States of America	J J
issued on as U.S. Patent No.:	
WHEREAS, TAIWAN SEMICONDUCTOR MANU address is NO.8, LI-HSIN RD. 6, HSINCHU SC hereinafter referred to as ASSIGNEE, is desirous of acquiring the United States and its territorial possessions;	CIENCE PARK, HSINCHU, TAIWAN, R.O.C.
NOW, THEREFORE, for good and valuable consider ASSIGNOR, by these presents do sell, assign and transfer us and to said INVENTION and application throughout the UP atent granted on any division, continuation, continuation-terms for which the same may be granted, including all prices.	Inited States of America, including any and all Letters in-part and reissue of said application for the full term or
ASSIGNOR further covenants that no assignments, sa or entered into which would conflict with this Assignment;	le, agreement or encumbrance has been or will be made
filing, prosecution and maintenance of said application or said INVENTION, including additional documents that may said INVENTION, all without further consideration. ASSIGNEE'S expense, to identify and communicate to ASSIGNEE'S postestimony on behalf of ASSIGNEE that lawfully may be maintenance, litigation and defense of any patent applicant instrument. ASSIGNOR'S obligations under this instrument administrators and other legal representatives.	y be required to affirm the rights of ASSIGNEE in and to IGNOR also agrees, without further consideration and at IGNEE at ASSIGNEE'S request documents and information assession or control, and to provide further assurances and required of ASSIGNOR in respect of the prosecution, cation or patent encompassed within the terms of this nument shall extend to ASSIGNOR'S heirs, executors,
ALSO, ASSIGNOR hereby authorizes and requests the and all Letters Patent referred to above to ASSIGNEE, as the the same, for ASSIGNEE'S sole use and behoof; and for the successors, to the full end of the term for which such Lesame would have been held by ASSIGNOR had this assignment.	e use and behoof of ASSIGNEE'S legal representatives and etters Patent may be granted, as fully and entirely as the
Assignor Name LIN, SU-HORNG	Address 13F1, NO.10, LANE 107, KESYUEYUAN RD., HSINCHU CITY 300, TAIWAN (R.O.C.)
Signature of Assignor (X)	Date of Signature 1/2/2014
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 032249 FRAME: 0135

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nlin	2013/12/30	17:07:47

Assignor Name WU, LIN-JUNG	Address NO.13, ALY. 16, LN. 32, WEISHENG ST., MIAOLI CITY, MIAOLI COUNTY 360, TAIWAN (R.O.C.)
Signature of Assignor (X) In-Jung Wh	Date of Signature (X) >0(4, 1, 8
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

-2-

PATENT REEL: 032249 FRAME: 0136