PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Kyoung Chul JANG	07/26/2010	

RECEIVING PARTY DATA

Name:	Hynix Semiconductor Inc
Street Address:	San 136-1, Ami-ri, Bubal-eup, Gyeonggi-do
City:	Icheon-si
State/Country:	REPUBLIC OF KOREA
Postal Code:	467-701

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12848045

CORRESPONDENCE DATA

Fax Number: (425)968-9795

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 425-348-3500

Email: docketing@ampacc.com
Correspondent Name: AMPACC LAW GROUP
Address Line 1: 3500 188th St. SW

Address Line 2: Suite 103

Address Line 4: Lynnwood, WASHINGTON 98037

ATTORNEY DOCKET NUMBER: 100BK-010700US

NAME OF SUBMITTER: Steve Y. Cho

Total Attachments: 1

source=2010_08_2_ASSGMT_100BK-010700US#page1.tif

OP \$40.00 12

PATENT REEL: 024775 FRAME: 0515

Attorney Docket No.: 100BK- 010700US
Client Reference No.: 2010-OPH-4472/JWR

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

Date(s) of Execution of Declaration: July 26, 2010

Filing Date: July 30, 2010

Application No.: 12/848,045; and

WHEREAS, Hynix Semiconductor Inc. of San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do 467-701, Republic of Korea, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' 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 Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors 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.

Assignors further agree that they will, without charge to 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 fürther 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 Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request AMPACC Law Group, 3500 188th St. SW, Suite 103, Lynnwood, WA 98037, to insert herein above the application number and filing date of said application when known.

indicated.	IN TESTIMONY WHEREOF, Assignors have signed their names on the dates						
Date:	July 26, 2010	Name: Kyoung Chul JANG					
		2 t	77	かって			