Form PTO-15 OMB No. 065 103425418

07-11-2007 U.S. PTO 11/819853 06/29/2007

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

DATION FORM COVER SHEET

ATENTS ONLY

Attorney Docket No. 01261.0043 Attorney Customer Number: 22,852

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Name of conveying party(ies) Jung Sam KIM	2. Name and address of receiving party(les)	
	Name: Hynix Semiconductor Inc.	
3. Nature of conveyance/Execution Date(s):	Street Address: San 136-1, Ami-ri, Bubal-eup, Icheon-si	
Execution Date(s) June 27, 2007	Gyeonggi-do 467-701, Korea	
	City:	
Security Agreement Change of Name	State:	
☐ Joint Research Agreement	Country: Zip:	
Government Interest Assignment Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached?	
Other		
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes No		
5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Name: Mr. Ernest F. Chapman	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Internal Address: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.	Enclosed (Please charge deficiency to deposit account)	
Street Address: 901 New York Avenue, NW	None required (government interest not affecting title)	
City: Washington	8. Payment Information	
State: DC Zip: 20001-4413	a. Credit Card Last 4 Numbers	
Phone Number: (202) 408-4000	Expiration Date	
Fax Number: (202) 408-4400	b. Deposit Account Number 06-0916	
Email Address:	Authorized User Name	
9. Signature: July 18 June 29, 2007		
Sfgriature /	Date	
Ernest F. Chapman, Reg. No. 25,9	61 Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents	
Documents to be recorded (including cove	r sheet) should be fayed to (571) 273-0140, or mailed to:	

Documents to be recorded (including cover sheet) should be failed to (571) 273-0140, or malled to:
Mail Stop Assignment Recordation Services, Director of the USPTO, PLO. Bob 2450, 2009 11819853

84 FC:8021

48.88 DP

Attorney Docket No.:

JOINT INVENTION (U.S. Rights Only)

);

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on (Application No. and

WHEREAS, Hynix Semiconductor Inc., a corporation of Republic of Korea, whose post office address is San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do 467-701, Korea. (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed June 29, 2007) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

PATENT REEL: 019549 FRAME: 0765

Attorney Docket No.:

First Assign Assignor:	or Jung Sam KIM
Address:	#301, 169-21 Samjeon-dong, Songpa Seoul 138-841, Korea
Citizenship:	Republic of Korea
Signature:	All the second
Date:	June 27, 2007
Second Ass Assignor:	signor
Address:	
Citizenship:	
Signature:	
Date:	
Third Assig Assignor:	nor
Address:	
Citizenship:	
Signature:	
Date:	

RECORDED: 06/29/2007

PATENT REEL: 019549 FRAME: 0766