

12-16-2005

U.S. Department of Commerce  
Patent and Trademark Office  
Attorney Docket No. 08244.0068  
Attorney Customer Number: 22,852



12/15

To the Honorable Commissioner of Patents.  
Please record the attached original documents or copy them.  
103138368

ATTN: BOX ASSIGNMENTS RECORDATION SERVICES

1. Name of conveying party: <b>1) Ki-Won NAM 2) Jung-Taik CHEONG</b>	2. Name and address of receiving party: Name: <b>HYNIX SEMICONDUCTOR INC.</b>
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Additional name of conveying party attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Internal Address: <i>San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea</i>
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3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:	Street Address: City: State: Zip Code:
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Execution Date: <b>November 23, 2005</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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4. Application number or patent number: If this document is being filed together with a new application, the execution date of the application: <b>November 23, 2005</b>	
A. Patent Application Number: Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B. Patent Number: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: <b>Mr. Ernest F. Chapman</b> Internal Address: <b>FINNEGAN, HENDERSON, FARABOW, GARRETT &amp; DUNNER, L.L.P.</b> Street Address: <b>901 New York Avenue, NW</b> City: <b>Washington, D.C.</b> State: <b>Zip: 20001-4413</b>	6. Total number of applications and registrations involved: <b>1</b> 7. Total fee (37 CFR 3.41): <b>\$40</b> <input checked="" type="checkbox"/> Enclosed (Please charge deficiency to deposit account) <input type="checkbox"/> Authorized to be charged to deposit account
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8. Deposit Account No.: <b>06-0916</b>
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9. Statement and signature.  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Ernest F. Chapman  
Reg. No. 25,961

Signature

December 8, 2005  
Date

Total number of pages including cover sheet, attachments and documents: **3**

112975 U.S. PTO  
11/296346  
120805

12/12/2005 HMARZI1 00000071 11296346

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40.00 DP

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled: METHOD FOR FABRICATING SEMICONDUCTOR DEVICE

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on \_\_\_\_\_ (Serial No. \_\_\_\_\_); and

WHEREAS, HYNIX SEMICONDUCTOR INC., a corporation of REPUBLIC OF KOREA whose post office address is **San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea** (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to 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 and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No. \_\_\_\_\_, filed \_\_\_\_\_ (if any), and this application, and all divisions, and all continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or 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 and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

County of \_\_\_\_\_

State of \_\_\_\_\_

Name NAM, Ki-Won  
Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi  
Kyoungki-do 467-860, Republic of Korea

SIGNATURE *Nam Ki Won*  
DATE November 23, 2005

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2005.  
\_\_\_\_\_, Notary Public

January 2000

Listing of Inventors Continued on Page 2 hereof.  Yes  No  
**FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**

County of \_\_\_\_\_

State of \_\_\_\_\_

Name CHEONG, Jung-Taik  
Address San 136-1, Ami-ri, Bubal-eub, Ichon-shi  
Kyoungki-do 467-860, Republic of Korea

SIGNATURE *Cheong Jung-Taik*  
DATE November 23, 2005

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2005.  
\_\_\_\_\_, Notary Public

Listing of Inventors Continued on Page 2 hereof.  Yes  No  
**FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**

January 2000

RECORDED: 12/08/2005

PATENT  
REEL: 017346 FRAME: 0943