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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
Jae Chang JUNG

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: Hynix Semiconductor Inc.  
Internal Address: \_\_\_\_\_  
Street Address: San 136-1, Ami-ri  
Bubal-eup  
City: Icheon-si  
State: Gyeonggi-do  
Country: Republic of Korea Zip: 467-701  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) December 22, 2006

Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
11/617,445  
B. Patent No.(s)

Additional numbers attached?  Yes  No

**6. Total number of applications and patents involved:** 1

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Steve Y. Cho  
Internal Address: \_\_\_\_\_  
TOWNSEND AND TOWNSEND AND CREW LLP  
Street Address: Two Embarcadero Center,  
Eighth Floor  
City: San Francisco  
State: California Zip: 94111-3834  
Phone Number: (206) 467-9600  
Fax Number: (415) 576-0300  
Email Address: syc@townsend.com

**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 20-1430  
Authorized User Name Townsend and  
Townsend and Crew LLP

**9. Signature:** [Signature] January 29, 2007  
Signature Date  
Steve Y. Cho  
Name of Person Signing Atty. Reg. No. 44,612  
Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, (1) Jae Chang JUNG (2)

(1) #724-303 Jugong Apt., Sangil-dong, Gangdong-gu, Seoul 134-797, Korea

(2)

hereinafter referred to as "Assignor," is(are) the inventor(s) of the inventors of invention described and set forth in the below-identified application for United States Letter Patent:

Title of the Invention: METHOD FOR FORMING FINE PATTERN OF SEMICONDUCTOR DEVICE

Filing date: DECEMBER 28, 2006

Application No.: 11/617,445, and

WHEREAS, Hynix Semiconductor Inc.

San 136-1, Ami-ri, Bubal-eun, Icheon-si, Gyeonggi-do 467-701, Korea hereinafter referred to as "ASSIGNEE", is desirous of acquiring ASSIGNOR'S 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 Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assigns and transfer unto the said Assignee, and Assignee's successors and assign, all their right, title and interest in and to said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and in all other countries in the world, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor 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.

Assignor further agrees that Assignor will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or application, execute, verify, acknowledge and deliver all such further papers, including application for Letters Patent and for reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee thereto in said Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignor, or Assignee's successors and assigns.

Assignor hereby authorizes and requests *Townsend and Townsend and Crew LLP*, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

**PATENT**



IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Date: December 22, 2006

Jae Chang Jung  
Jae Chang JUNG

Date: \_\_\_\_\_

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특허문서

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