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Form PTO-1595 (Rev. 09/ 04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office						
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1. Name of conveying party(ies)/Execution Date(s):	Name and address of receiving party(ies)						
Keon Soo Shim	0						
	Name: HYNIX SEMICONDUCTOR INC.						
	Internal Address:						
Execution Date(s): March 19, 2005	Street Address:						
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address: San 136-1, Ami-ri, Bubal-eub, Icheon-si						
3. Nature of Conveyance:	San 136-1, Ami-ri, Bubal-eub, Icheon-si						
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Security Agreement Change of Name	City: Kyoungki-Do						
Government Interest Assignment	State:						
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:						
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4. Application or patent number(s): x This document is being filed together with a new application.							
A. Patent Application No.(s)	B. Patent No.(s)						
This application							
Additional numbers attached? Yes X No							
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name: Michael R. Hull MARSHALL, GERSTEIN & BORUN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00						
Internal Address: Atty. Dkt.: 29936/41130	Authorized to be charged by credit card						

01 FC:8021 40.00 UP Chicago City: 8. Payment Information Zip: <u>60606-6357</u> State: a. Credit Card Last 4 Numbers (312) 474-6300 **Expiration Date** Phone Number: (312) 474-0448 Fax Number: b. Deposit Account Number Email Address: Authorized User Name 9. Signature: April 8, 2005 Signature Michael R. Hull - 35,902 Total number of pages including cover 3 sheet, attachments, and documents: Name of Person Signing

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV532463480US, in an envelope addressed to: Commissioner for Patent 106 Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Dated: April 8, 2005 Signature: _ (Juan Quintero)

> **PATENT REEL: 016458 FRAME: 0917**

Authorized to be charged to deposit account

None required (government interest not affecting title)

Enclosed

ASSIGNMENT

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Se	ris	al	N	ο.

Filed:

Title: METHOD OF MANUFACTURING A SELECT TRANSISTOR IN A NAND FLASH MEMORY

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for the aforesaid consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

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PATENT REEL: 016458 FRAME: 0918

Date:	March 19, 2005	Signature:	Shim Keon >00 Name: Keon Soo SHIM
Date:		Signature:	
Date:		Signature:	