	ney Docket No. 00939C-095800US		
Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005 12-13-20	0.5 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
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To the Director of the U.S. Pater.	e record the attached documents or the new address(es) below		
Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Ji Hye Son	Name: Hynix Semiconductor Inc.		
	Internal Address:		
	Son 126 1 Ami ri Pubal cub		
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: San 136-1, Ami-ri, Bubal-eub Icheon-si		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s) October 26, 2005	City: Kyoungki-do		
	State:		
Security Agreement Change of Name	Sidio.		
Joint Research Agreement	Country: Republic of Korea Zip:		
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
Other	Additional name(s) & address(es) attached? Yes No s document is being filed together with a new application.		
Additional numbers at	tached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Steve Y. Cho	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address:	Authorized to be charged by credit card		
TOWNSEND AND CREW LLP	Authorized to be charged to deposit account		
Street Address: Two Embarcadero Center,	Enclosed		
Eighth Floor	None required (government interest not affecting title)		
City: San Francisco	8. Payment Information		
State: California Zip: 94111-3834	a. Credit Card Last 4 numbers Expiration Date		
Phone Number: (415) 576-0200	b. Deposit Account Number 20-1430		
Fax Number: (415) 576-0300	Authorized User Name Townsend and		
Email Address: SYC@townsend.com	Townsend and Crew LLP		
9. Signature:	01 FC:8821 AB Desember 5, 2005		
Signature	Pate		
Christopher Li (for Steve Y. Cho, 44,612 Name of Person Signing Atty. Re	Total number of pages including cover 2 sheet, attachments, and documents:		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, VA 22313-1450

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PATENT

Attorney Docke	t No.: _	009390	C-095800US
Client Ref. No.	Po0507	753HD	

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, the below-listed individual, herein referred to as "Assignor," is the inventor of the invention described and set forth in the following application for United States Letters
Patent:
METHOD FOR OPERATING PAGE BUFFER OF NONVOLATILE MEMORY DEVICE
Filed, as U.S. Application No
WHEREAS, <u>Hynix Semiconductor Inc.</u> , of San 136-1, Ami-ri, Bubal-eub, Icheon-si, <u>Kyoungki-do</u> , <u>Republic of Korea</u> hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations 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 Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.
Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, California 94111-3834, to insert hereinabove the application number and filing date of said application when known.
IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.
Date: October 26, 2005 TrHye, Son Name: Ji Hye SON

RECORDED: 12/05/2005

PATENT REEL: 017326 FRAME: 0670