FORM PTO-1595				
	FORM PTO-1595 (Rev. 10/02) 103318 Docket No.: 070679-0165		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
╞	To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto:			
	1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):		
	Chae-Kyu JANG, Ju-Young SEO		HYNIX SEMICONDUCTOR INC.	
		Address:	San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kypungki-	
			do 467-860, Republic of Korea	
	Additional name(s) of conveying party(ies) attached? 🗌 Yes 🗌 No		)27 1	
3. Nature of Conveyance:		226° U		
	Assignment Merger		3255	
	Security Agreement Change of Name		÷.	
	Other			
	Execution Date: September 25, 2006			
L		Additional n	ame(s) & address(es) attached?  Yes No	
	4. Application number(s) or patent number(s):			
	If the document is being filed together with a new application, the execution date of the application is: September 25, 2006			
	A. Patent Application No(s).	B. Patent No	o(s).	
	Additional numbers attached? Ves No			
	5. Name and address of party to whom correspondence	6. Total nun	nber of applications and patents involved:	
	concerning document should be mailed:			
	Name: MCDERMOTT WILL & EMERY LLP		7. Total fee (37 CFR 3.41) \$40.00	
	Internal Address:			
ļ			orized to be charged to deposit account	
	Street Address: 600 13th Street, N.W.	8. Deposit account number:		
	500417			
	City: Washington State: D. C. Zip: 20005-3096			
$\left  \right $	DO NOT USE THIS SPACE			
	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.			
		hood	)	
	Stephen A. Becker, Registration No. 26,527	gillo	September 29, 2006	
	Name and Registration No. of Person Signing	Signature	Date	
	1	Fotal number of	Pages including cover sheet:   3	
	OMB No. 0651-0027 (exp. 6/30/2005)			
ta:	10/05/2006 MJANA1 00000014 500417 11529275			
	01 FC:8021 / 40.00 DA			

PATENT REEL: 018371 FRAME: 0339 (SAB)

Docket No.:

## ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the rece ipt and sufficiency of which is hereby acknowledged, the undersigned, **JANG, Chae-Kyu and SEO, Ju-Young** 

who has made a certain new and useful invention, hereby sells, assigns and transfers unto Hynix Semiconductor Inc.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled OVER-DRIVING CIRCUIT IN SEMICONDUCTOR MEMORY DEVICE

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

DATE SIGNED

September 25, 2006

Name: JANG, Chae-Kyu

INVENTOR

PATENT REEL: 018371 FRAME: 0340

Seo Ju Young Name: SEO, Ju-Young

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September 25, 2006

PATENT REEL: 018371 FRAME: 0341

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**RECORDED: 09/29/2006** 

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