03-16-2005

FORM PTO-1595 (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005)	S. DEPARTMENT OF COMMERCE Patent and Trademark Office 59984			
To the Honorable Commissioner of Patents and Trademarks. Please	record the attached original documents or copy thereof.			
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Hee-Bok KANG; Jin-Hong AHN	Name: Hynix Semiconductor, Inc.			
	11yhix Semiconductor, Inc.			
Additional name(s) of conveying party(ies) attached?  No Yes  Noture of Conveyance:  Assignment Merger  Security Agreement Change of Name Other  Execution Date: 12/17/04  Application number(s) or patent number(s): If this document is being filed together with a new application	Internal Address:  Street Address: San 136-1, Ami-ri, Bubal-eub,  Ichon-shi  City: Kyoungki-do 467-860 State: ZIP:  Country: Republic of Korea  Additional name(s)& address(es) attached? No Yes  ication, the execution date of the application is:			
A. Patent Application No.(s)	_ (3)			
A. I atent Application No.(5)	B. Patent No.(s)			
11/030,615	2 2			
Additional numbers atta	ched? No Tyes			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and pater invelved: 1			
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00			
	☑ Enclosed			
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7th Floor	8. Deposit Account Number:			
City: <u>Los Angeles</u> State: <u>CA</u> ZIP: 90025	02-2666			
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and cor  Eric S. Hyman	rect and any attached copy is a true copy of the original document.			
Name of Person Signing	Signature Date			
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P.O. Box 1450

Alexandria, VA 22313-1450

Docket No. 51876P785

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

KANG, Hee-Bok / AHN, Jin-Hong

Hereby sells, assigns, and transfers to:

Hynix Semiconductor, Inc.

a corporation of Republic of Korea, having a principal place of business at:

San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of Korea ("Assignee"), and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

[] which	n has been executed by the	undersigned concurrently h	erewith,
[] which	h was filed	_and assigned Serial No.	
and is entitled:			

LEVEL SHIFT CIRCUIT FOR USE IN SEMICONDUCTOR DEVICE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: December 17, 2004	Kang Hee Bok
	Name: KANG, Hee-Bok
Date: December 17, 2004	Ahn Zilly
	Name: AHN, Jin-Hong

PATENT REEL: 016355 FRAME: 0362

FORM PTO-1595 Recordation Form (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005) PATENTS	Detent and Trademork Office			
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Additional name(s) of conveying party(ies) attached?  ☑ No ☐ Yes	Internal Address:  Street Address: San 136-1, Ami-ri, Bubal-eub,			
3. Nature of Conveyance:  ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	Ichon-shi  City: Kyoungki-do 467-860 State: ZIP:			
Execution Date: 12/17/04	Additional name(s)& address(es) attached? 🔀 No 🔲 Yes			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:				
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11/030,615	· · · · · · · · · · · · · · · · · · ·			
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Eric S. Hyman	SA 3/8/05			
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**RECORDED: 03/14/2005** 

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