PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kyung-Hoon KIM	11/06/2008

RECEIVING PARTY DATA

Name:	HYNIX SEMICONDUCTOR INC.	
Street Address:	San 136-1, Ami-ri, Bubal-eup, Icheon-si	
City:	Gyeonggi-do	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	467-701	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12266693

CORRESPONDENCE DATA

Fax Number: (202)756-8087

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-756-8000

Email: kmaramba@mwe.com

Correspondent Name: MCDERMOTT WILL & EMERY LLP

Address Line 1: 600 13TH STREET, N.W.

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-3096

ATTORNEY DOCKET NUMBER:	070679-0348

Stephen A. Becker

Total Attachments: 3

NAME OF SUBMITTER:

source=0706790348assign#page1.tif source=0706790348assign#page2.tif source=0706790348assign#page3.tif

> PATENT REEL: 021801 FRAME: 0823

.00 1226

−CH \$40.00

500698102

RECORDATION FORM COVER SHEET				
Docket No.: 070679-0348 PATENTS	ONLY			
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)	2. Name and address of receiving party(ies)			
Kyung-Hoon KIM, Dae-Han KWON, Taek-Sang SONG	Name: HYNIX SEMICONDUCTOR INC.			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of Conveyance/Execution Date(s)	Address: San 136-1, Ami-ri, Bubal-eup, Icheon-si,			
	Gyeonggi-do 467-701, REPUBLIC OF KOREA			
Execution Date(s): November 6, 2008				
✓ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
☐ Joint Research Agreement				
Government Interest Assignment				
☐ Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes No			
4. Application or patent number(s):	☐ This document is being filed together with a new application.			
A. Patent Application No(s).	B. Patent No(s).			
Additional numbers attac	, ————————————————————————————————————			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address:	Authorized to be charged by credit card			
	Authorized to be charged to deposit account			
Street Address: 600 13th Street, N.W.	Enclosed			
5	None required (government interest not affecting title)			
City: Washington State: D. C. Zip: 20005-3096	Trong required (government interest not affecting title)			
Phone Number: 202.756.8000	8. Payment Information:			
Fax Number: 202.756.8087	o. 1 dyment into matter.			
Email Address:	a. Credit Card Last 4 Numbers			
Dillan Mareos	Expiration Date			
	b. Deposit Account Number 500417			
	Authorized User Name			
9. Signature.				
Stephen A. Becker 26,527	ISha 600,295 November 7, 2008			
	Signature Date			
Total number of pages including	ng cover sheet, attachments and documents: 3			

PATENT REEL: 021801 FRAME: 0824

(SAB)
Docket No.:
<u>ASSIGNMENT</u>
In consideration of the premises and other good and valuable consideration in hand paid, the receip t and sufficiency of which is hereby acknowledged, the undersigned, KIM, Kyung-Hoon and KWON, Dae-Han; and SONG, Taek-Sang
who has made a certain new and useful invention, hereby sells, assigns and transfers unto Hynix Semiconductor Inc.
of San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do 467-701, Republic of Korea
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 BANDGAP REFERENCE GENERATING CIRCUIT
(a) for which an application for United States Letters Patent was filed on , and identified by United States Serial No.
(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:
INVENTOR DATE SIGNED
Name: KIM, Kyung-Hoon November 6,2008
Name: KIM, Kyung-Hoon

PATENT REEL: 021801 FRAME: 0825 INVENTOR

INVENTOR

DATE SIGNED

November 6 ,2008

Name: KWON, Dae-Han

DATE SIGNED

Name: SONC Took Song

November 6,2008

PATENT REEL: 021801 FRAME: 0826

RECORDED: 11/07/2008