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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jae-Boum PARK	06/27/2008
Seok-Cheol YOON	06/27/2008

RECEIVING PARTY DATA

Name:	HYNIX SEMICONDUCTOR, INC.	
Street Address:	San 136-1, Ami-ri, Bubal-eub, Ichon-shi	
City:	Kyoungki-do	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	467-860	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12165118

CORRESPONDENCE DATA

Fax Number: (202)408-0924

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

Phone: 202-371-8976

Email: firm@rabinberdo.com

Correspondent Name: Rabin & Berdo, P.C.

Address Line 1: 1101 14th St. N.W.

Address Line 2: Suite 500

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: SHIN-221

NAME OF SUBMITTER: Steven M. Rabin - Reg. 29,102

Total Attachments: 2

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PATENT

REEL: 021204 FRAME: 0467

500586449

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS PARK, Jae-Boum and YOON, Se	eok-Cheol
hereinafter referred to collectively as the assign	or, has invented a certain improvement relating to
SEMICONDUCTOR MEMORY DEV	
[X] said application having been filed in the Unit June 30, 2008 , authorization being liberdo, Jr., Phillip G. Avruch, and Allen Wood of	ation being executed concurrently with the execution of this ited States Patent and Trademark Office; ed States Patent and Trademark Office on hereby given to my attorneys, Steven M. Rabin, Robert H. RABIN & BERDO, P.C., 1101 14th Street, N.W., Washingtor ication Serial No. 12/165,118) the application serial
and interest in and to said application, including said invention and any and all patents which reissues and prolongations thereof; NOW THIS WITNESSETH, that for and in valuable consideration paid by said assignee to said assignor hereby assigns, sells and transiassigns, the full and exclusive right, title and interest and continuations thereof, and in and to said invincluding any and all renewals, reissues and successors and assigns, to have, hold, exercise and continuations thereof, and the said inventional including any and all renewals, reissues and production and any and all renewals, reissues and productions when granted, including any and and benefit of said assignee, and said assignemanner as the said assignor might or could have made. AND said assignor hereby agrees to perfosuccessors or assigns, any and all acts relating any and all renewals, reissues and prolongations any and all renewals, reissues and prolongations	s the Commissioner of Patents and Trademarks to issue
	day of, 2008.
WTNESSES: Signature:	ASSIGNOR: Signature
Name: HWANG, 57-Yeon Address: Seoul	
Address: Seoul	
Signature:	
Name:	
Address:	
RABIN & BERDO, P.C., Washington, D.C.	
TO DITE & DETECT, F.O., Washington, D.C.	

PATENT REEL: 021204 FRAME: 0468

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

WITNESSES:	ASSIGNOR:
Signature:	Signature: You'r Sede Cheel
Name: GWANG, JT-YEON_	Name: YOON, Seok-Cheol
Address Seoul	
Signature:	
Name	
Address:	
WITNESSES:	450/04/0 B
	ASSIGNOR:
Signature:	Signature:
Name:	Name:
Address:	
Signature:	
Name	
Address:	
MTNESSES:	ASSIGNOR:
Signature:	Signature:
Name:	Name:
Address:	
Signature:	
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nddress:	

PATENT REEL: 021204 FRAME: 0469

RECORDED: 07/08/2008