PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
HAE CHAN PARK	12/10/2009	
SE HO LEE	12/10/2009	

RECEIVING PARTY DATA

Name:	HYNIX SEMICONDUCTOR INC.	
Street Address:	ss: SAN 136-1, AMI-RI, BUBAL-EUB, ICHON-SI	
City:	GYEONGGI-DO	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	467-860	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12641523	

CORRESPONDENCE DATA

Fax Number: (312)427-6663

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

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Correspondent Name: RICHARD J. STREIT

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ATTORNEY DOCKET NUMBER: CU-7875 WWP/NK

NAME OF SUBMITTER: Woochoon W. Park

Total Attachments: 2

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PATENT REEL: 023676 FRAME: 0363 40.00 12641

CH \$40.00

501045886

UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration,

ASSIGNOR:

PARK, Hae Chan

San 136-1, Ami-ri, Bubal-eub, Ichon-si, Gyeonggi-do 467-860, Republic of Korea

LEE, Se Ho

San 136-1, Ami-ri, Bubal-eub, Ichon-si, Gyeonggi-do 467-860, Republic of Korea

hereby sells, assigns and transfers to

ASSIGNEE:

Hynix Semiconductor Inc.

San 136-1, Ami-ri, Bubal-eub, Ichon-si, Gyeonggi-do 467-860, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

PHASE CHANGE MEMORY DEVICE HAVING MULTI-LEVEL AND METHOD OF DRIVING THE SAME

which app	plication was			
4	(a) executed on event date herewith			
	(b) filed as Serial No.	on	,	

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

Page 1

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

2009.12.10	Hae Char Park
Date	PARK, Hae Chan
2009.12.10	LEE, SEHO
Date	LEE, Se Ho

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Page 2

PATENT REEL: 023676 FRAME: 0365