

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YOUNG JU KIM	06/29/2007
RECEIVING PARTY DATA	
Name:	HYNIX SEMICONDUCTOR INC.
Street Address:	San 136-1, Ami-ri, Bubal-eub, Icheon-si
City:	Kyongki-do
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11778154
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	CU-5821 WWP/NK
NAME OF SUBMITTER:	Woochoon W. Park
Total Attachments: 2 source=cu5821assign#page1.tif source=cu5821assign#page2.tif	

CH \$40.00 11778154

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**UNITED STATES OF AMERICA**  
**ASSIGNMENT**

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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:**

Name : Young Ju KIM

Address : 113-1505, Hwangsil Apt., Wolpyeong-dong, Seo-gu, Daejeon, Korea

(INVENTOR NAME AND ADDRESS)

hereby sells, assigns and transfers to

**ASSIGNEE:**

Name : Hynix Semiconductor Inc.

Address : San 136-1, Ami-ri, Bubal-eub, Icheon-si, Kyoungki-do, Korea

(ASSIGNEE NAME AND ADDRESS)

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 invention entitled:

SEMICONDUCTOR MEMORY DEVICE WITH MIRROR FUNCTION MODULE AND USING THE SAME

(TITLE)

and which is found in *(check one applicable item below)*

U.S. patent application executed on even date herewith

U.S. Application Serial No. \_\_\_\_\_ filed 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;

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

June 29, 2007

\_\_\_\_\_  
Date

Young Ju Kim  
INVENTOR: Young Ju KIM

\_\_\_\_\_  
Date

\_\_\_\_\_  
INVENTOR:

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