

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANG HOON SHIN	12/18/2008
WON JUN CHOI	12/18/2008
RECEIVING PARTY DATA	
Name:	HYNIX SEMICONDUCTOR INC.
Street Address:	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:	12345199
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	CU-7183 WWP/NK
NAME OF SUBMITTER:	Woochoon W. Park
Total Attachments: 2 source=cu7183assign#page1.tif source=cu7183assign#page2.tif	

CH \$40.00 12345199

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:

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

CHOI, Won Jun
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

**ADDRESS COUNTING CIRCUIT AND SEMICONDUCTOR MEMORY
APPARATUS USING THE SAME**

which application was

(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;

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

2008.12.18

Date



SHIN, Sang Hoon

2008.12.18

Date



CHOI, Won Jun

0699P/1 (U.S. rights)