

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BOK RIM KO	12/23/2009
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
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12647795
CORRESPONDENCE DATA	
Fax Number:	(312)427-6663
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	3124271300
Email:	nicholas.kubacki@ladas.net
Correspondent Name:	RICHARD J. STREIT
Address Line 1:	LADAS & PARRY, 224 SOUTH MICHIGAN AVE.
Address Line 4:	CHICAGO, ILLINOIS 60604
ATTORNEY DOCKET NUMBER:	CU-7820 WWP/NK
NAME OF SUBMITTER:	Woochoon W. Park
Total Attachments: 2 source=cu7820_assign#page1.tif source=cu7820_assign#page2.tif	

CH \$40.00 12647795

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:

KO, Bok Rim
#206-415, Samik Apt., Myeongil-dong, 309-1 Gangdong-gu, Seoul, Republic of
Korea

hereby sell, assign and transfer to

ASSIGNEE:

Hynix Semiconductor Inc.
San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do, 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

**DATA BUFFER CONTROL CIRCUIT AND SEMICONDUCTOR MEMORY
APPARATUS INCLUDING 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

December 23, 2009

Date

Kobokpin

INVENTOR KO, Bok Rim

0699P/1 (U.S. rights)