

01-10-2006



JLY

TO THE COMMISSIONER OF THE U.S.
Sir:

103154306

Please record the attached original documents or copy thereof as follows:

1. NAME OF CONVEYING PARTIES [ASSIGNOR(S)]:

- a. Jae Boum PARK
- b. Byeong Cheol LEE
- c.
- d.
- e.
- f.
- g.
- h.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES NO

2. PARTIES [ASSIGNEE(S)] RECEIVING INTEREST:

NAME: **Hynix Semiconductor Inc.**
ADDRESS: San 136-1, Ami-ri, Bubal-eub, Icheon-si, Kyoungki-do, Republic of Korea

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES NO

112975 U.S. PTO
11/319566
122905

3. NATURE OF CONVEYANCE/DOCUMENT:

<input checked="" type="checkbox"/> Assignment	Assignment of: <input type="checkbox"/> Part interest <input checked="" type="checkbox"/> Whole interest	Conveyance document attached is a:	
<input type="checkbox"/> Change of Name		<input checked="" type="checkbox"/> Copy	<input type="checkbox"/> Original
<input type="checkbox"/> Other:		<input type="checkbox"/> Certified document	

Execution Date(s) on the Conveyance/Document: **December 23, 2005**

Execution Date(s) on the Declaration (if filed herewith): **December 23, 2005**

4. APPLICATION AND/OR PATENT NUMBER(S):

Additional sheets attached? YES NO

a. Application Number(s)	Matter No.	First Inventor	b. Patent Number(s)	Matter No.	First Inventor
New Application	123034-05167749	Jae Boum PARK			

5. NAME & ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE MAILED:

Customer No. 43569
Mayer, Brown, Rowe & Maw LLP
Intellectual Property Group
1909 K Street, N.W.
Washington, D.C. 20006-1101

6. NUMBER OF PROPERTIES INVOLVED:

Applns 1 + Patents 0 = Total: 1

7. AMOUNT OF FEE DUE:

Above Total 1 x \$40 = \$ 40 (Fee Code 8021)

8. PLEASE CHARGE TO:

DEPOSIT ACCOUNT NO. 503-121
Under Order No. **123034-05167749**
Client/Matter No.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. TOTAL NUMBER OF PAGES (including cover sheet, attachments and documents): 2

01/09/2006 DBYRNE 00006243 003127 11318566

01 FC:8021 40.00 DA Signature
Name of Attorney: Yoon S. Ham
Registration No. 45,307

Date: December 29, 2005
Telephone: (202) 263-3280 / Facsimile: (202) 263-5280

FILE WITH PTO RETURN RECEIPT (PAT-103A)

Mayer Brown Rowe & Maw LLP
Intellectual Property Group
1909 K Street, N.W.
Washington, D.C. 20006

ASSIGNMENT OF NONPROVISIONAL APPLICATION

WHEREAS, the undersigned hereby:

INSERT
NAME(S) OF
INVENTOR(S)

(1) Jae Boum PARK	(2) Byeong Cheol LEE
(3)	(4)
(5)	<input type="checkbox"/> x box if continued on page 2

(collectively hereinafter "ASSIGNOR") has/have made an invention entitled:

TITLE OF
INVENTION

SEMICONDUCTOR MEMORY DEVICE HAVING SENSE AMP OVER-DRIVING STRUCTURE AND METHOD OF OVER-DRIVING SENSE AMPLIFIER THEREOF

for which an application for Letters Patents of the United States of America:

(Note: Complete A or B)

(A) was executed on even date herewith and will be filed in the U.S. Patent & Trademark Office; or
(B) was filed on _____ as Application No. _____

AND WHEREAS,

INSERT
NAME(S) AND
ADDRESS(ES) OF
ASSIGNEE(S)

Hynix Semiconductor Inc., of San 136-1, Ami-ri, Bubal-eub, Icheon-si, Kyoungki-do, Republic of Korea

(hereinafter "ASSIGNEE"), duly organized and existing under the laws of Republic of KOREA, desires to acquire an interest therein of the above-identified invention;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives;


AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and

Additionally, the undersigned further authorize(s) Mayer Brown Rowe & Maw LLP, 1909 K Street, N.W., Washington, D.C. 20006, to insert hereon any further identification necessary or desirable for recordation of this document.


INVENTORS

DATE SIGNED

WITNESSES

1) 
Name: Jae Boum PARK

December 23, 2005

2) 
Name: Byeong Cheol LEE

December 23, 2005

3) _____
Name: _____

4) _____
Name: _____

5) _____