

01-09-2004

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



To the Honorable Commissioner of Patents 102642002 Original documents or copy thereof.

1. Name of conveying party(ies):  
**Kee-Teok PARK**

2. Name and address of receiving party(ies):  
Name: **Hynix Semiconductor Inc.**

Additional name(s) of conveying party(ies) attached?  
☒ No ☐ Yes

Internal Address: \_\_\_\_\_  
Street Address: **San 136-1, Ami-ri, Bubal-eub,**  
**Ichon-shi**

3. Nature of Conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

City: **Kyoung-do** State: \_\_\_\_\_ ZIP: **467-860**

Country: **Republic of Korea**

Execution Date: **12-17-03**

Additional name(s) & address(es) attached? ☒ No ☐ Yes

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **12/17/03**

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☒ No ☐ Yes **10746640**

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved: **1**

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

7. Total Fee (37 CFR 3.41).....\$ **40.00**

Internal Address: \_\_\_\_\_

☒ Enclosed  
☐ Authorized to be charged to deposit account

Street Address: **12400 Wilshire Boulevard**  
**7th Floor**

8. Deposit Account Number:

City: **Los Angeles** State: **CA** ZIP: **90025**

**02-2666**

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

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

**George W Hoover**

Name of Person Signing

Signature

**December 23, 2003**

Date

Total number of pages including cover sheet, attachments, and document: **2**

01/08/2004 ECOOPER 00000216 10746640

01 FC:0021

40.00 DP

Docket No. 51876P510

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services  
Director of the US Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PATENT**  
**REEL: 014855 FRAME: 0726**

# ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

**PARK, KEE-TEOK**

Hereby sells, assigns, and transfers to:

**Hynix Semiconductor Inc.**

a corporation of Republic of Korea, having a principal place of business at:

San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do, 467-860, Republic of Korea ("Assignee"), and its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent,

[ <sup>X</sup> ] which has been executed by the undersigned concurrently herewith,

[ ] which was filed \_\_\_\_\_ and assigned Serial No. \_\_\_\_\_

and is entitled:

SEMICONDUCTOR MEMORY DEVICE CAPABLE OF REDUCING NOISE DURING OPERATION THEREOF

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: December 17, 2003

Kee teok Park

Name: PARK, KEE-DEOK

Date: \_\_\_\_\_, 2003

Name: \_\_\_\_\_