

01-17-2002

Washington, D.C. 20231

FORM PTO-1619A

REI

(Rev. 6-99)

01/08/02  
To the Honorable Commissioner of

101950036

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Please record the attached original document or copy thereof.

## 1. Submission Type

☒ New☐ Resubmission (Non-Recordation)

Document ID # \_\_\_\_\_

☐ Correction of PTO Error

Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

☐ Corrective Document

Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

## 2. Name of Conveying Party(ies):

PARK, JONG-HUN

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

## 3. Name and Address of Receiving Party(ies):

Name: HYNIX SEMICONDUCTOR INC.Street Address: San 136-1 Ami-Ri, Bubal-Eub,  
Kyongki-DoCity: Ichon-ShiState/Country: Korea Zip: 467-860Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: \_\_\_\_\_Execution Date: 12272001

## 5. Application number(s) or patent number(s):

If this document is being filed together with a new application,

☒ the first execution date of the application is: 12272001☒ the filing date of the application is: 01082002

A. Patent Application No.(s)

B. Patent No.(s)

## 6 Name and address of party to whom correspondence concerning this matter should be mailed:

CUSTOMER NUMBER 00136

or

JACOBSON, PRICE, HOLMAN &amp; STERN, PLLC

400 Seventh Street, N.W.

Washington, DC 20004

Tel. 202-638-6666

Attorney Docket No. P67409US0

## 7. Number of applications and patents

1

## 8. Total fee (37 CFR 3.41) ..... \$ 40.00

☒ Enclosed☒ Any deficiencies in enclosed fees are authorized to be charged to deposit account 06-1358.

01/14/2002 UTRUONG1 00000040 10038720

01 FC:581

40.00 OP

DO NOT USE THIS SPACE

## 10. Statement and Signature.

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.

Yoon S. Ham/45,307

Name of Person Signing/Reg. No.

Signature

January 8, 2001

Date

Total number of pages excluding cover sheet: -1-

# UNITED STATES OF AMERICA-ASSIGNMENT

(1-6) Insert Name(s) of Inventors

(1) PARK, JONG-HUN

(2)

(3)

(4)

(5)

(6)

In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to assign, transfer and set over to

(7) Hynix Semiconductor Inc.

(7) Insert Name of assignee

(8) of San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do, 467-860,  
Korea

(8) Insert Address of Assignee

(9) a Corporation of Republic of Korea

(9) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan)

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as

(10) SEMICONDUCTOR MEMORY DEVICE

(10) insert Identification of Invention, such as Title, Case Number or Foreign Application Number

for which the undersigned has (have) executed an application for patent in the United States of America

(11) Said application having been executed/filed on January 8, 2002 (and assigned Serial No New Application)

(11) Insert Date of Signing of Application, or filing date and Serial No., if known

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such application as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the law firm of **Jacobson, Price, Holman & Stern**, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date DECEMBER 27, 2000 Name of Inventor PARK, JONG-HUN  
typed name

(SEAL)

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
typed name

(SEAL)

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
typed name

(SEAL)

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
typed name

(SEAL)

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
typed name

(SEAL)

Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_  
typed name

(SEAL)

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

☐ A additional inventor's names and signatures on a separate sheet.

Witness BONG, SU-YEON

Bong su yeon

Witness CHOI, JIN

Choi Jin

LAW OFFICES OF  
**JACOBSON, PRICE, HOLMAN & STERN**  
THE JENIFER BUILDING  
400 SEVENTH STREET, N.W.  
WASHINGTON, D.C. 20004

JPH&S 12/93

RECORDED: 01/08/2002

PATENT  
REEL: 012461 FRAME: 0583