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FORM PTO-1595
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U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 01261.0017
Attorney Customer No.: 22,852To the Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.ATTN. BOX ASSIGNMENTS RECORDATION
SERVICES

1. Name of conveying party:

Hee Bok KANG

2. Name and address of receiving party:

Name:

HYNIX SEMICONDUCTOR INC.

Additional name of conveying party attached? ☐ Yes ☒ NoInternal Address: San 136-1, Ami-ri, Bubal-eup,
Icheon-si, Gyeonggi-do 467-701, Korea

3. Nature of conveyance:

Street
Address:☒ Assignment ☐ Merger

City:

☐ Security Agreement ☐ Change of Name

State: Zip Code:

☐ Other:

Additional name & Address attached?

Execution Date: December 20, 2006

☐ Yes ☒ No

4. Application number or patent number: If this document is being filed together with a new application, the execution date of the application: December 20, 2006

A. Patent Application Number:

B. Patent Number:

Additional numbers attached?

☐ Yes ☒ No

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

Name: Mr. Ernest F. Chapman

6. Total number of applications and registrations involved: 1

7. Total fee (37 CFR 3.41): \$40

☒ Enclosed (Please charge deficiency to deposit account)☐ Authorized to be charged to deposit accountInternal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT
& DUNNER, L.L.P.

Street Address: 901 New York Avenue, NW

City: Washington, D.C.

State: Zip: 20001-4413

8. Deposit Account No.: 06-0916

9. 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.

Ernest F. Chapman
Reg. No. 25,961

Signature

December 28, 2006

12/29/2006 TBESHAH1 00000031 11/646325

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Total number of pages including cover sheet, attachments and documents: 3

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JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled: RFID DEVICE HAVING NONVOLATILE FERROELECTRIC MEMORY DEVICE

for which we executed an application for United States Letters Patent concurrently herewith or on _____ or filed an application for United States Letters Patent on _____ (Application No. _____); and

WHEREAS, Hynix Semiconductor Inc., a corporation of Republic of Korea, whose post office address is San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gyeonggi-do 467-701, Korea. (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Assignor: Hee Bok KANG

Attorney Docket No.:

Address: #106-801 Byeoksan Apt., 762 Gagyeong-dong, Heungdeok-gu,
Cheongju-si, Chungcheongbuk-do 361-730, Korea

Citizenship: Republic of Korea

Signature: Kang Hee Bok

Date: December 20, 2006

Second Assignor

Assignor: _____

Address: _____

Citizenship: _____

Signature: _____

Date: _____

Third Assignor

Assignor: _____

Address: _____

Citizenship: _____

Signature: _____

Date: _____