

09/15/04

09-24-2004

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DOCKET: CU-3917 RJS

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings

RE 102843777

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
PARK, Jung Hoon

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

2. Name and address of receiving party(ies)
Name: HYNIX SEMICONDUCTOR INC.
Internal Address: _____
Street Address: San 136-1, Ami-ri,
Bubal-eub, Ich'on, Kyoungki-do,
Republic of Korea
City: _____ State: _____ Zip: _____

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

22141 U.S. PTO 10/941804 091504

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: September 10, 2004

4. Application number(s) or patent number(s): 10/941804 September 10, 2004
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Richard J. Streit
Internal Address: _____
Street Address: c/o Ladas & Parry LLP
224 South Michigan Avenue
City: Chicago State: IL Zip: 60604

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
12-0400
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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.
Richard J. Streit September 15, 2004
Name of Person Signing Signature Date
Reg. 25765
Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

09/17/2004 SDENB0B1 00000013 10941804 01 FC:8021 40.00 OP

PATENT REEL: 015834 FRAME: 0339

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:

Name : Jung Hoon PARK
Address : 394-40, Hwagok 8-dong, Kangseo-gu, Seoul, Korea

(INVENTOR NAME AND ADDRESS)

hereby sells, assigns and transfers to

ASSIGNEE:

Name : Hynix Semiconductor Inc.
Address : San 136-1, Ami-ri, Bubal-eub, Ich'on, Kyoungki-do, Korea

(ASSIGNEE NAME AND ADDRESS)

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 invention entitled:

APPARATUS FOR TUNING A RAS ACTIVE TIME IN A MEMORY DEVICE

(TITLE)

and which is found in *(check one applicable item below)*

- U.S. patent application executed on even date herewith
 U.S. Application Serial No. _____ filed 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

September 10, 2004

Date

Park Jung hoon

INVENTOR: Jung Hoon PARK

Date

INVENTOR:

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