

DOCKET: CU-4907 WWP

Form PTO-1595 (Rev. 06/04)
OMB No. 0651-0027 (exp. 6/30/2005)

11-21-2008

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1. Name of conveying party(ies)/Execution Date(s):

KIM, Hyung Hwan

Execution Date(s) October 30, 2006Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other _____

2. Name and address of receiving party(ies)Name: HYNIX SEMICONDUCTOR INC.

Internal Address: _____

Street Address: San 136-1, Ami-ri,Bubal-eub, Icheon-si, Kyoungki-do,Republic of Korea

City: _____

State: _____

Country: _____ Zip: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

11/594,640Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Richard J. Streit

Internal Address: _____

Street Address: c/o Ladas & Parry224 South Michigan AvenueCity: ChicagoState: Illinois Zip: 60604Phone Number: (312) 427-1300

Fax Number: _____

Email Address: _____

6. Total number of applications and patents involved:1**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00

- ☐ Authorized to be charged by credit card
- ☐ Authorized to be charged to deposit account
- ☒ Enclosed
- ☐ None required (government interest not affecting title)

8. Payment Information*Fee Pd!*a. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 12-0400Authorized User Name Ladas & Parry LLP**9. Signature:**November 8, 2006Woochoon W. Park

Signature

Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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 : Hyung Hwan KIM

Address : 702-1804, Hyundai 7th Apt., Ami-ri, Bubal-eub, Icheon-si, Kyoungki-do, Korea

(INVENTOR NAME AND ADDRESS)

hereby sells, assigns and transfers to

ASSIGNEE:

Name : Hynix Semiconductor Inc.

Address : San 136-1, Ami-ri, Bubal-eub, Icheon-si, 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:

METHOD OF FORMING AN ELECTRICAL CONTACT IN A SEMICONDUCTOR DEVICE USING AN IMPROVED SELF-ALIGNED CONTACT (SAC) PROCESS

(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

October 30, 2006

Date



INVENTOR: Hyung Hwan KIM

Date

INVENTOR:

0699P/1

PATENT

RECORDED: 11/08/2006

REEL: 021874 FRAME: 0190