

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                          |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                              |
| <b>CONVEYING PARTY DATA</b>  |   |
| Name   | Execution Date                          |
| SEONG CHEOL KIM  | 07/01/2010                              |
| CHANG JUN PARK   | 07/01/2010                              |
| <b>RECEIVING PARTY DATA</b>  |   |
| Name:  | HYNIX SEMICONDUCTOR INC.                |
| Street Address:  | SAN 136-1, AMI-RI, BUBAL-EUP, ICHEON-SI |
| City:  | GYEONGGI-DO                             |
| State/Country:   | REPUBLIC OF KOREA                       |
| <b>PROPERTY NUMBERS Total: 1</b>   |   |
| Property Type  | Number                                  |
| Application Number:  | 12835043                                |
| <b>CORRESPONDENCE DATA</b>   |   |
| Fax Number:  | (312)427-6663                           |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |   |
| Phone:   | 3124271300                              |
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| Correspondent Name:  | RICHARD J. STREIT                       |
| Address Line 1:  | LADAS & PARRY, 224 SOUTH MICHIGAN AVE.  |
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| ATTORNEY DOCKET NUMBER:  | CU-8397 BWH/HYNIX/NK                    |
| NAME OF SUBMITTER:   | Brian W. Hameder                        |
| Total Attachments: 2<br>source=cu8397assign#page1.tif<br>source=cu8397assign#page2.tif |   |

CH \$40.00 12835043

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**UNITED STATES OF AMERICA**  
**ASSIGNMENT**

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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: Seong Cheol KIM

Address: 101-402, Iljuk IC Town, Iljuk-myeon, Anseong-si, Gyeonggi-do, Korea

Name : Chang Jun PARK

Address : 603-402, Hyundai 6-cha Apt., Sadong-ri, Daewol-myeon, Icheon-si, Gyeonggi-do, Korea

(INVENTOR NAME AND ADDRESS)

hereby sells, assigns and transfers to

**ASSIGNEE:**

Name : Hynix Semiconductor Inc.

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

**PRINTED CIRCUIT BOARD**

(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

July 1, 2010

Date

Seong Cheol KIM

INVENTOR: Seong Cheol KIM

July 1, 2010

Date

Chang Jun PARK

INVENTOR: Chang Jun PARK

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hynix



RECORDED: 07/13/2010

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**PATENT**  
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