### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

| Name         | Execution Date |
|--------------|----------------|
| Jae-Hyun LEE | 12/23/2010     |

#### **RECEIVING PARTY DATA**

| Name:           | Hynix Semiconductor Inc.                |  |
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| State/Country:  | REPUBLIC OF KOREA                       |  |
| Postal Code:    | 467-701                                 |  |

### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 12979020 |

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NAME OF SUBMITTER: Jung H. Kim

Total Attachments: 1

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PATENT REEL: 025539 FRAME: 0862 OF \$40.00 129/9020

# ASSIGNMENT OF PATENT APPLICATION

| Abol   | GINIZENT OF PATERITARY LICA  | XIION   |
|--|--|---|
| WHEREAS I/We, the below names SEMICONDUCTOR MEMOR  | d inventor(s) has made an invention entitled: Y DEVICE AND METHOD FOR  | FABRICATING THE SAME  |
|  | ation for Letters Patent of the United States of for Letters Patent of the United States on  |   |
| assignor(s), have sold, assigned, tra<br>Hynix Semiconductor Inc., a corp<br>Bubal-eup, Icheon-si, Gyeonggi-c<br>successors and assigns my/our enti<br>improvement(s) set forth therein; a<br>and substitutes for said application | valuable consideration, the receipt of which insferred, and set over, and do hereby sell, as coration of the Republic of Korea, whose posto 467-701, Republic of Korea (hereinafter re right, title, and interest in and to this applied any and all continuations, continuations-ifor said Letters Patent and any and all Letter by be granted thereon or therefore; and any ret. | ssign, transfer, and set over unto<br>st office address is San 136-1, Ami-ri,<br>referred to as Assignee), its lawful<br>cation and the invention(s) and<br>n-part, divisionals, and renewals of<br>rs Patent of the United States and of |
| foreign to the United States directly  | gnee, its lawful successors and assigns to apply in its own name, and to claim priority of the Patent of the United States and of countries to lions and treaties.   | e filing date of any of the above-  |
| of any country or countries foreign  | est the Commissioner of Patents and Traden<br>to the United States, whose duty it is to issu<br>evention to the Assignee, its successors and a   | e patents on applications as foresaid,  |
|  | at I/We have the full right to convey the inte<br>of execute any agreement in conflict with this   |   |
| said Assignee, its successors and as<br>proceeding, sign all lawful papers v<br>necessary or desirable to perfect the<br>divisional, continuation, and reissu<br>said Assignee, its successors and as                              | enant and agree that I/We will, without further ssigns, any facts known to me/us respecting to when called upon to do so, execute and delive title to this invention in said Assignee, its see applications, make all rightful oaths and gossigns, to obtain and enforce proper patent progen thereto, it being understood that any expense, its successors and assigns.           | this invention and testify in any legal<br>er any and all papers that may be<br>successors and assigns, execute all<br>enerally do everything possible to aid<br>rotection for this invention in the                                      |
| said application now identified by   | nd request the attorneys of record to insert the<br>the attorney docket number and title set forthe<br>nited States Patent and Trademark Office.   |   |
| IN TESTIMONY WHEREOF, I/W  | e have hereunto set our hands.   |   |
| Signature of first assignor:<br>Name of first assignor:<br>Address:  | LEE, Jae-Hynn<br>LEE, Jae-Hynn<br>San 136-1, Ami-ri, Bubal-eup, Icheon-si, Gye   |   |
| Signature of second assignor:<br>Name of second assignor:<br>Address:  |  | Date  |

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