Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)



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To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) below.
Name of conveying party(ies)     Hyun Soo SHIN     Jae Won HAN	Name and address of receiving party(ies)     Name: Dongbu Electronics Co., Ltd.  Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) August 2, 2006  Assignment Merger  PPW06-034DS Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other  4. Application or patent number(s):  A. Patent Application No.(s)	Street Address:891-10, Daechi-dong
Additional numbers at  5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Andrew D. Fortney, Ph.D.  Internal Address: The Law Offices of Andrew D. Fortney, Ph.D., P.C.  Street Address: 401 W. Fallbrook Ave., Suite 204	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.
City:         Fresno           State:         CA         Zip:         93711           Phone Number:         559-432-6847           Fax Number:         559-432-6872           Email Address:         info@fortneylaw.com	8. Payment Information  a. Credit Card Last 4 Numbers 1447 Expiration Date 02/08  b. Deposit Account Number Authorized #47/26669
9. Signature:  Signature  Andrew D. Fortney, Ph.D.	08-02-2006 49. 9  Date  Total number of pages including cover 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

**PATENT REEL: 018138 FRAME: 0291** 

sheet, attachments, and documents:

Attorney Docket No.: PPW06-034DS

## **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Hyun Soo, Shin Jae Won, Han

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

Method for manufacturing MOS transistor of semiconductor device

Do hereby sell, assign and transfer to Dongbu Electronics Co., Ltd. , a corporation
of Republic of Korea, having a place of business at 891-10, Daechi-dong, Gangnam-gu, Seoul, 135-280
its successors, assigns, and legal representatives, the full and exclusive right to said invention and said
application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;
Agree that Dongbu Electronics Co., Ltd.  apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and
Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.
IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.
Full Name of Sole/First Inventor:
Hyun Soo, Shin
Inventor's Signature: Date: Month/Day/Year
1888/2/2006
Full Name of Second Inventor, if any:  Jae Won, Han
Inventor's Signature: Date: Month/Day/Year
100° 8/2/2006
Customer No. 36872

**PATENT REEL: 018138 FRAME: 0292**