4.9	SSIGNMENT RECO! 10-17-2005	Γ Patents Only
)  - 	To: Commissioner for Pate  103101729  Please record the attached commission or copy thereof.	Date: October 7, 2005 Attorney Docket No. 5649-1737
		2. Name and address of receiving party(ies):
-	Name of conveying party(ies):	
	Sang-Hyeon Lee  Additional name(s) of conveying party(ies) attached? Yes _X No	Samsung Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea
	3. Nature of conveyance:	246464
	X Assignment Merger Security Agreement Change of Name Other	11296
ļ	Execution Date: September 26, 2005	Additional name(s) & address(es) attached? YesX_ No
	4. Application Serial NoPatent No	
	If this document is being filed together with a new application, the execution date of the application is: September 26, 2005	
	Additional numbers attached?YesXNo	
	<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Grant J. Scott</li> <li>Myers Bigel Sibley &amp; Sajovec</li> <li>P. O. Box 37428</li> <li>Raleigh NC 27627</li> </ul>	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$40.00  X Enclosed Authorized to be charged to deposit account  8. Deposit account number: 50-0220
	DO NOT USE THIS SPACE	
	9. Statement and signature  To the best of my knowledge and belief, the foregoing information of the original document.	ation is true and correct and any attached copy is a true copy
	Grant J. Scott, #36,925 Name of Person Signing Signa Total number of pages including cover sheet, attachments and do	- ····
:	EXPRISION EV 675795235 US  Date of Deposit: October 7, 2005  I hereby certify that this correspondence is being deposited with the correspondence is the correspondence is the correspondence in the correspondence in the correspondence is the correspondence in the correspondence in the correspondence is the correspondence in the corre	EXPRESS MAILING  The United States Postal Service "Express Mail Post Office to Addressee" and to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

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## ASSIGNMENT

THIS ASSIGNMENT, made by me, **Sang-Hyeon Lee**, citizen of the Republic of Korea, residing at 107-404, Jugong Greenvill Apt., Maetan 3-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea.

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in METHODS OF FORMING MOS TRANSISTORS HAVING BURIED GATE ELECTRODES THEREIN for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_) the filing date and application number of said application when known or to file this Assignment concurrently with the application, and

WHEREAS, Samsung Electronics Co., Ltd., a Korean corporation having a principal place of business at 416 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer and convey unto the said assignee, its successors and assigns, the entire right, title and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

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## **ASSIGNMENT - CONTINUED**

I hereby request that said Letters Patent be issued in accordance with this assignment. I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to bind my heirs, legal representatives and assigns, promptly to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this <u>26</u> day of <u>September</u>, 2005.

Sang-Hyeon Lee

(SEAL)

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**RECORDED: 10/07/2005**