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Deok-Hyung Lee	Name: Samsung Electronics Co., Ltd
Yu-Gyun Shin Jong-Wook Lee	Internal Address:
Min-Gu Kang	0
Execution Date(s) November 8, 2005	Street Address 440 Master days
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 416, Maetan-dong,
3. Nature of conveyance:	Yeongtong-gu
Assignment Merger	City: Suwon-si, Gyeonggi-do
Security Agreement Change of Name	State:
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
Other	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)
Additional numbers at	│ tached?
5. Name and address to whom correspondence 6. Total number of applications and patents	
concerning document should be mailed:	involved: 1
Name: Anthony P. Onello, Jr.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address; Mills & Onello LLP	▼ Enclosed
Eleven Beacon Street, 605	None required (government interest not affecting title)
City: Boston	8. Payment Information
State: Massachusetts Zip: 02108	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: <u>(617)</u> 994-4900	•
Fax Number: (617) 742-7774	b. Deposit Account Number
Email Address: mail@millsonello.com	Authorized User Name
9. Signature: Cuttiny Pouls	November 30, 2005 Date
Signature	
Anthony P. Onello, Jr., Registration No. 38,572 Name of Rerson Signing	Total number of pages including cover sheet, attachments, and documents:
DBYRNE 00000133 Decuments to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:	

12/08/20

Mail Stop Assign the Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

01 FC:8021

Reference No.: SAM-0831

ASSIGNMENT

We, Deok-Hyung Lee, of Suite 505 Eunha villa, 1031-9 Bangbae 3-dong, Seocho-gu, Seoul, Republic of Korea; Yu-Gyun Shin, of 134-906 Parktown Apt., 55 Sunae-dong, Bundang-gu, Seongnamsi, Gyeonggi-do, Republic of Korea; Jong-Wook Lee, of 105-204 Dongbo 1-cha Apt., Pungdeokcheon 1dong, Yongin-si, Gyeonggi-do, Republic of Korea; and Min-Gu Kang, of 512-2303 Booyoung Egreentown Apt., Donong-dong, Namyangju-si, Gyeonggi-do, Republic of Korea; having invented improvements in FIN FIELD EFFECT TRANSISTOR AND METHOD OF MANUFACTURING THE SAME described in an application for Letters Patent of the United States, executed by us on even date herewith, for good and valuable consideration, receipt of which is hereby acknowledged from Samsung Electronics Co., Ltd., a Korean corporation having a place of business at 416, Maetan-dong, Yeongtonggu, Suwon-si, Gyeonggi-do, Republic of Korea (and hereinafter called the Assignee, which term shall include its successors and assigns), do hereby sell, assign and transfer unto the Assignee our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon) and the inventions (which term shall include each and every such invention, or part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or on said application;

And for the same consideration We do also hereby sell, assign, and transfer unto the Assignee, all our rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and all other treaties of like purpose in respect of said inventions and said application, and We do hereby authorize the Assignee to apply in our name or its own name or its designee for patents and like rights of exclusion on or for said inventions in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention, Treaty or any such other Convention or Treaty;

And for the same consideration, We do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, fully to secure to it said right, title, and interest as aforesaid in and to said inventions, applications, and said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And We do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Official of each country foreign thereto to issue to the Assignee, any and all patents and like rights of exclusion which may be granted in any country upon said United States application on or for said inventions;

And We do hereby covenant for ourselves and our legal representatives and agree with the Assignee, that We have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions has not been otherwise encumbered by us, and that We have not executed and will not execute any instruments in conflict herewith.

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Reference No.: SAM-0831

First or Sole Inventor:

Deok-Hyung Cel Date: 2005/11/08

Second Joint Inventor:

Signature: Yu-Gyuh Shin Date: wol-/11/08

Third Joint Inventor:

Signature: Date: 2005/11/08

Fourth Joint Inventor:

Signature: Min-Gu Kang Date: 2005/11/08

REFERENCE NO.: SAM-0831 J:\SAM\0831\assignment-mult-inv.wpd

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PATENT REEL: 017321 FRAME: 0701