ASSIGNMENT RECORDATIO

11-15-2005

nts Only

	To: Commissioner for Patents:	Date: November 7, 2005 Attorney Docket No. 7649-2			
	Please record the attached original documents or copy thereof.	,			
	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
	Jong Pyo Kim	Samsung Electronics Co., Ltd. 416 Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do			
	Additional name(s) of conveying party(ies) attached? Yes X No	Republic of Korea			
	3. Nature of conveyance:	25.			
	X_ Assignment Merger Security Agreement Change of Name Other				
	Execution Date: November 3, 2005	Additional name(s) & address(es) attached? Yes _X No			
4. Application Serial NoPatent No					
	If this document is being filed together with a new application, the execution date of the application is: November 3, 2005				
Į	Additional numbers attached? Yes _X No				
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Grant J. Scott	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed			
	Myers Bigel Sibley & Sajovec P. O. Box 37428	Authorized to be charged to deposit account			
	Raleigh NC 27627	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 is true and correct and any attached copy is a true copy of the original document.				
	Grant J. Scott #36,925 Name of Person Signing Total number of pages including cover sleet, attachments and do	November 7, 2005 Date			
	CERTIFICATE OF EXPRESS MAILING Express Mail Label No. EV 675799064 US Date of Deposit: November 7, 2005 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee"				
		sed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-			
	Candi L. Riggs				

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PATENT REEL: 017195 FRAME: 0683 From: 8458926004 Page: 2/6

Date: 11/7/2005 11:17:36 AM

Attorney Docket No. 7649-2

ASSIGNMENT

THIS ASSIGNMENT, made by me, Jong Pyo Kim, a citizen of the Republic of Korea, residing at 202 Jefferson Boulevard, Fishkill, New York 12524;

WITNESSETH: That,

WHEREAS, Samsung Electronics Co., Ltd., a Korean corporation having a principal place of business at 416 Mactan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, hereinafter referred to as assignee, is desirous of acquiring my 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, my 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 or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, 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 us 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 promptly communicate to said assignee or its representatives any facts known to us 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; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNE	SS WHEREOF, I ba	hand and seal on this 3rd	day of	
November	, 2005.	_		
	Jong Pyo	Kim	(SEAL)	
Witnessed by:				

Date:

RECORDED: 11/07/2005