ASSIGNMENT REC

06-06-2002



Patents Only \mathbf{ET}

To the Honorable Comm	102114005	Date: May 29, 2002 A Attorney Docket No. 5649- 969
Please record the attached or	riginal documents or copy thereof.	Ŧ =
1. Name of conveying party	(ies):	2. Name and address of receiving party(ies):
Jong-hyoung Lim Kyung-woo Kang	i-29-02	Samsung Electronics Co., Ltd. 416 Maetan-dong, Paldal-gu Suwon-City, Kyungki-do Republic of Korea
Additional name(s) of conveying pa	urty(ies) attached? Yes No	
3. Nature of conveyance:		
_X Assignment Merger Security Agreemen Change of Name Other Execution Date: May 17, 2		Additional name(s) & address(es) attached? Yes No
4. Application Serial No	Patent No. 10	157207
is: <u>May 17, 2002</u>	iled together with a new application, t	he execution date of the application
Additional numbers attach		a management in the second of
 Name and address of party to whom correspondence concerning document should be mailed: Robert M. Meeks Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627 		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 U	USE THIS SPACE	
of the original document. Robert M. Meeks #40,72	3 John J.	May 29, 2002 Date Date
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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Jong-hyoung Lim**, citizen of the Republic of Korea, residing at 806-1502, Dusan Apt., Pyuckjeok-gol, Youngtong-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea; and **Kyung-woo Kang**, citizen of the Republic of Korea, residing at 301-903, Poongrim Apt., 1235, Kwonsun-dong, Kwonsun-gu, Suwon-city, Kyungki-do, Republic of Korea;

WITNESSETH: That,

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, we 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 us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

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We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to bind our heirs, legal representatives and assigns, promptly to 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.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 27 ± 4 day of 2002.

Jong-hyoung Lim.

Kyung-Woo Kang

Witnessed by:							
Date:							
Date:							