ATTORNEY DOCKET NO: AB-1075 US

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101683// UNDER THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED	
1. Name of conveying party(ies): (a) Young-Gu Kang	2. Name and address of receiving party(ies): Name: Samsung Electronics Co., Ltd. 416, Maetan-dong, Paldal-ku Suwon, Kyunggi-do Republic of Korea	
Additional name(s) of conveying party(ies) attached? Yes No	3103	
3. Nature of Conveyance:	Name and address of receiving party(ies):	
Assignment Merger	Name:	
Security Agreement Change of Name	Street Address:	
Other	City: State: Zip:	
	Country:	
Execution Date: March 26, 2001	Additional name(s) & address(es) attached?	
	☐ Yes ⊠ No	
4. Application number(s) or patent number(s): 09/83449 8 If this document is being filed together with a new application, the execution date of the application is: April 13, 2001		
A. Patent Application No.(s) - Unassigned	B. Patent No.(s)	
Title: Semiconductor Memory Integrated Circuit Operating At Different Test Modes	N/A	
Additional num	bers attached? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1	
Name: David W. Heid		
Internal Address: SKJERVEN MORRILL MacPHERSON LLP		
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): \$40.00	
City SAN JOSE State CA Zip 95110	Authorized to be charged to Deposit Account 19-2386	
	Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid	
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Statement and signature.		
To the best of my knowledge and belief, the foregoing informati original document.	on is true and correct and any attached copy is a true copy of the	
Carmen C. Cook 42,433 CARUW	(unb Apr. 13,01	
Name of Person Signing	Signature Date Total number of pages comprising cover sheet: 2	

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Attorney Docket No.: AB-1075 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Young-Gu, Kang of 453-5, Hasankok-dong, Hanam-shi, Kyunggi-do, Republic of Korea, hereby sell, assign and transfer to Samsung Electronics Co., Ltd., a Korean corporation, having a place of business at 416, Maetan-dong, Paldal-ku, Suwon, Kyunggi-do, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in my invention in

SEMICONDUCTOR MEMORY INTEGRATED CIRCUIT OPERATING AT DIFFERENT TEST MODES

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this _abth_ day of _	March	, 2001.
	Kyac	Young-Gy Kang
_	Young-Gu	

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RECORDED: 04/13/2001

PATENT REEL: 11701 FRAME: 0866