	07 40	0007	U.S. PTO 11/819812 06/29/2007			
	07-10-	2007				
FORM PTO-1595 (Rev. 08/05)			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
Docket No.: 070679-0267	103425	6044				
To the Director of the U.S. Patent and T	100120	γ·	_ documents or the new address(es) below.			
1. Name of Conveying Party(ies)	· ·		nd address of receiving party(ies)			
Kyung-Hoon KIM, Yong-Ki KIM		Name:	HYNIX SEMICONDUCTOR INC.			
Additional name(s) of conveying party(ies) attache	d? 🗌 Yes 🗍 No	Internal Add	dress:			
3. Nature of Conveyance/Execution Date(s)	Address: San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoungki-do 467-860, Republic of KOREA					
Execution Date(s): June 27, 2007						
Assignment	ver					
	ge of Name					
Joint Research Agreement	50 OF Hume					
Government Interest Assignment						
Executive Order 9424, Confirmatory Licens	· •					
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).					
Addi 5. Name and address to whom correspondence document should be mailed:	tional numbers attac concerning		In In Image			
Name: MCDERMOTT WILL & EMERY LI	P		e (37 CFR 1.21(h) & 3.41) '\$40.00			
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Street Address: 600 13th Street, N.W.		Encl	losed			
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City: Washington State: D. C.	Zip: 20005-3096		at Information:			
Phone Number: 202.756.8000		8. Paymen	at Information:			
Fax Number: 202.756.8087						
Email Address:		a. Credit	t Card Last 4 Numbers			
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9. Signature. Stephen A. Becker, 26, 527		feel	June 29, 2007			
Name and Registration No. of Person Signing		Signature	Bate: attachments and documents:			
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OMB No. 0651-0027 (exp. 6/30/2008)			2 3 6 6			

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PATENT REEL: 019546 FRAME: 0122

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(SAB)

Docket No.:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the rece ipt and sufficiency of which is hereby acknowledged, the undersigned, KIM, Kyung-Hoon and KIM, Yong-Ki

who has made a certain new and useful invention, hereby sells, assigns and transfers unto Hynix Semiconductor Inc.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

DUAL IN-LINE MEMORY MODULE, MEMORY TEST SYSTEM, AND ME	THOD FOR
OPERATING THE DUAL IN-LINE MEMORY MODULE	

(a)	for	which	an	application	for		States identified					
	; or											
(b)	for	which	an	application	for	Linited	States L	atters	Patent	was e	vecuted	on

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

INVENTOR

DATE SIGNED

Name: KIM, Kyung-Hoon

June 27 , 2007

PATENT REEL: 019546 FRAME: 0123 INVENTOR

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Kim Yong Ki Nume: KIM, Yong-Ki

DATE SIGNED

June 27 , 2007

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RECORDED: 06/29/2007