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To the Director of the U.S. Patent and Trademark

Conveying party(ies):

5

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
1 Anurag Mittal 5		
2 Jungtae Kwon 6	1) Name: ARM Limited	
3 7	Street Address: 110 Fulbourn Road	
8	City: Cherry Hinton, Cambridge	
	State/Country: United Kingdom Zip: CB1 9NJ	
Additional name/s of conveying party/ies attached?	State/Country. Chica Kingdom 2.ip. CD1 513	
3. Nature of conveyance:	2) Name	
Assignment Merger	Street Address:	
Security Assignment Change of Name	City:	
Other	State: Zip:	
Execution Date: January 22, 2007	Additional name/s & address/es attached? Yes No	
4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.	
A. Patent Application No(s).	B. Patent No(s).	
(1) 11/650,568	(1)	
(2)	(2)	
(3)	(3)	
Additional numbers at		
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1	
concerning document should be mailed:	7 Total Sec (27 CFD 2 41)	
Nome: Storley C. Speeder	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed	
Name: Stanley C. Spooner		
Internal Address:	Authorized to be charged to deposit account #14-1140	
internal Address.	8. The Commissioner is hereby authorized to charge any	
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which	
901 North Glebe Road	should have been filed herewith (or with any paper thereafter	
11th Floor	filed in this application by this firm) to our Account No.	
City: Arlington State: VA Zip: 22203	14-1140.	
ony, immgeon outer vii zip. zip.	AT ALTO.	
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9. Statements and signature.		
To the best of my knowledge and belief, the foregoing information	tion is true and correct and any attached copy is a true copy	
of the original document.		
Stanley C. Spooner	March 29, 2007	
Name of Person Signing	nature Date	
Reg. No. 27,393		
Total number of pages including original cover sheet, attachments, and document: [2]		
Decomposite to be recorded (including cover sheet) should be found to (671) 272 0140 and 11.14		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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ASSIGNMENT OF PATENT APPLICATION

	Anurag Mittal, a US subject of 180 Alicante Drive #405, San Jose, CA 95134, USA
Inventors)	And
·	Jungtae Kwon, a Korean subject of 1093 Belvedere Lane, San Jose, CA 95129, USA
	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
Assignee)	ARM LIMITED a corporation of the United Kingdom
Address)	Of 110 Fulbourn Road, Cherry Hinton, Cambridge, CB1 9NJ, United Kingdom (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for all countries
Other Countries)	in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as
Title)	REPAIRING INTEGRATED CIRCUIT MEMORY ARRAYS (Case No.) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 01/22/07 Signature of inventor

Date 01/22/07 Signature of inventor

Anurag Mittal

Jungtae Kwon

Witnessed by: Date Date

RECORDED: 03/29/2007

PATENT REEL: 019123 FRAME: 0994