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2 Peter Andrew RIOCREUX 6	1) Name: ARM LIMITED					
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	s assignment is being filed together with a new application.					
A. Patent Application No(s).	B. Patent No(s).					
(1) 13/137,083	(1)					
(2)	(2)					
(3)	(3)					
Additional numbers attached Yes No						
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1					
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ 40.00					
Name Constant Constant						
Name: Stanley C. Spooner	Enclosed Authorized to be charged to deposit account #14-1140					
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Stanley C. Spooner	October 11, 2011					
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PATENT 1 REEL: 027182 FRAME: 0109

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ASSIGNMENT OF PATENT APPLICATION

Michael Andrew Campbell, a British subject of 61 Rosemary Road, Waterbeach, Cambridge, CB25

9NB, United Kingdom and

(Inventors) Peter Andrew Riocreux, a British subject of 22 Wilmslow Road, Cheadle, Cheshire, SK8 1NE, United

Kingdom

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

(Assignee) (Address)

ARM LIMITED a corporation of the United Kingdom

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) (Title)

in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as

TERMINATING BARRIERS IN STREAMS OF ACCESS REQUESTS TO A DATA STORE WHILE

MAINTAINING DATA CONSISTENCY (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).

Michael Andrew Campbell

Peter Andrew Riocreux

PATENT **REEL: 027182 FRAME: 0110**

RECORDED: 10/11/2011