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- Our Ref.: SCS-550-1044	\$ 1711) \$1810 10110 19111 SQUI (QQ) (QQ) (QQ)
- Our Rei.: 503-350-10-10	3/100077
1 Vu	3499077 e: Please record the attached original documents or copy thereof.  [2. Name and address of receiving party(ies):
To the Director of the U.S. Patent and Trademark Office.	2. Name and address of receiving party(ies):
1. Name of conveying party(ies):	L. Human
1 Peter William HARRIS	1) Name: ARM Limited
I FEIGH WILLIAM 23. 24	1) Name: ARM Limited Street Address: 110 Fulbourn Road, Cherry Hinton
2 Donald FELTON	ا مالیا م
	City: Cambridge State/Country: United Kingdom Zip: CB1 9NJ
	•
Additional name/s of conveying party/ies attached?	
Additional name/s of conveying party/100 distances	2) Name
3. Nature of conveyance:	Street Address:
I IXI ASSIBILIDIN	City: Zip:
Security Assignment Change of Name	State:
Other	No Two MNo
	Additional name/s & address/es attached? Yes No
Execution Date: March 27, 2008 and March 28	· <del></del>
	This assignment is being filed together with a new application.
4. Application number(s) or patent number(s):	This assignment is being fired to gother to be a B. Patent No(s).
A. Patent Application No(s).	
A. Patent Application 1007	(1)
(1) To be assigned	(2)
(2)	(3)
(3) Additional	al numbers attached Yes No
7 tuberto	al numbers attached Yes KNO  6. Total number of applications & patents involved: 1
5. Name and address of party to whom correspondence	40.00
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$\frac{40.00}{}
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Name: Stanley C. Spooner	Authorized to be charged to deposit account #14-1140
Name.	<b>1</b> –
Internal Address:	8. The Commissioner is hereby authorized to charge any
Internal Address.	
Street Address: Nixon & Vanderhye P.C.	should have been filed herewith (or with any paper thereafter
Street Address: Nixon & Vancorry 901 North Glebe Road	should have been filed file with (or was Account No.
	should have been filed filed in this application by this firm) to our Account No.
11th Floor	22203 14-1140.
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To the best of my knowledge and belief, the foreg	egoing phormation is the and control and
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of the original document.	April 17, 2008
Stanley C. Spooner.	Date Date
Stanley C. Spooner.	Signature
Name of Person Signing	[2]
Reg. No. 27,393	including original cover sheet, attachments, and document: [2]
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## ASSIGNMENT OF PATENT APPLICATION

	Peter William HARRIS, a British subject of 41 Malvern Road, Cambridge, CB1 9LH, United Kingdom
Inventors)	And
	Donald FELTON, a British subject of 90 Hillrow, Haddenham, Ely, Cambridgeshire, CB6 3TJ, 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 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)	Control Data Modification Within a Cache Memory (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 Paten Office for recordation of this document.

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

Date 27/8/2008	Signature of inventor	Pete Harry
Date 28 /3 /2018	Signature of inventor	Peter William FARRIS
Witnessed by:	2~.	Donald FELTON Date 22-18/08
Witnessed by:	14	Date 28/3/08

PATENT REEL: 020869 FRAME: 0784

**RECORDED: 04/17/2008**