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103580574	
To the Director of the U.S. Patent and Trademark Office: Please re	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1 Damien Rene Gilbert GILLE 5	
2 Luc ORION 6	1) Name: ARM Limited
3 7	Street Address: 110 Fulbourn Road, Cherry Hinton
4 8	City: Cambridge
,	State/Country: United Kingdom Zip: CB1 9NJ
Additional name/s of conveying party/ies attached?	State/Country. Office Kingdom Zip. CD1 9143
	2) Name
Assignment Merger	Street Address:
Security Assignment Change of Name	City:
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	2.1p.
Execution Date: August 24, 2009	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) 12/461,695	(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: Stanley C. Spooner	
	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.
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9. Statements and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy	
of the original document.	
Stanley C. Spooner	November 9, 2009
Name of Person Signing Sign	nature Date
Reg. No. 27,393	
Total number of pages including riginal cover sheet, attachments, and document: [3]	
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11/10/2009 AWONDAF: 88880869 :2461695/ 98 FC:8821 48.68 UP

1553405

ARM REF: P02064US.family DYC REF: P037058US

ASSIGNMENT OF PATENT APPLICATION

Damien Rene Gilbert Gille a French subject of 6 rue Emilie, Appt. 5, 06160 Juan-les-

Pins, France

(Inventors) and

Luc Orion a French subject of 40 avenue des Sources, 06370 Mouans Sartoux France 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) HANDLING OF HARD ERRORS IN A CACHE OF A DATA PROCESSING

APPARATUS (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.

PATENT

REEL: 023512 FRAME: 0156

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

Date 24/08/2009 Signature of inventor

Date 24/08/2007 Signature of inventor

Witnessed by:

Witnessed by:

PATENT REEL: 023512 FRAME: 0157

RECORDED: 11/09/2009