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Our Ref.: SCS-550-1233

10359	4557 ———————
To the Director of the U.S. Patent and Trace	ecoru une attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1 Chiloda Ashan Senerath PATHIRANE	II) N
2 Antony John PENTON	1) Name: ARM Limited
\mathbf{S}^3	Street Address: 110 Fulbourn Road, Cherry Hinton City: Cambridge
) 4	City. Cambridge
-	State/Country: United Kingdom Zip: CB1 9NJ
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	2) Name
Assignment Merger Security Assignment Change of Name	Street Address:
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Execution Date: January 21, 2010	Additional name/s & address/es attached? Yes No
	Additional name's & address/es attached? [] Tes [Mo
4. Application number(s) or patent number(s): Thi	s assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 12/656,247	(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:	
N-mar Grand Grand	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Stanley C. Spooner	Enclosed
Internal Address:	Authorized to be charged to deposit account #14-1140
Internal Address.	
Street Address: Nixon & Vanderhye P.C.	8. The Commissioner is hereby authorized to charge any
901 North Glebe Road	deficiency in the fee(s) filed, or asserted to be filed, or which
11th Floor	should have been filed herewith (or with any paper thereafter
City: Arlington State: VA Zip: 22203	filed in this application by this firm) to our Account No. 14-1140.
eny. Annigon State. VI Zip. 22203	14-1140.
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9. Statements and signature.	0
To the best of my knowledge and belief, the foregoing information	ion is true and correct and any attached copy is a true copy
of the original document.	
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Stanley C. Spooner	April 8, 2010
Name of Person Signing Sign	nature Date
Reg. No. 27,393 Total number of pages including original cover sheet, attachments, and document: [2]	
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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

Chiloda Ashan Senerath PATHIRANE a Sri-Lankan subject of 23 Stanton Place,

Haverhill, CB9 0HU, United Kingdom and

(Inventors) Antony John PENTON, a British subject of 43 Providence Way, Waterbeach,

Cambridge, CB25 9QH, 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) AUXILIARY CIRCUIT STRUCTURE IN A SPLIT-LOCK DUAL PROCESSOR

SYSTEM (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 21-01-2010 Signature of inventor (Chiloda Ash

Date 21- (-2010 Signature of inventor

Chiloda Ashan Senerath PATAIRANE

Antony John DENTON

Witnessed by:

Nicola Dam Padey

Date 21 January 2010

Witnessed by:

Date 21 January

PATENT REEL: 024230 FRAME: 0259

RECORDED: 04/08/2010