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Our Ref.: SCS-350-1473

03/07/2012

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2 Jason PARKER 6	1) Name: ARM Limited
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3 7 4 8	City: Cambridge
	State/Country: United Kingdom Zip: CB1 9NJ
Additional name/s of conveying party/ies attached?	June 1
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Execution Date: December 20, 2011; January 3, 2012	Additional name/s & address/es attached? Yes No
, ,, , , , , <u> </u>	assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 13/331,320	(1)
(2)	(2)
(3)	(3)
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Name Stanlay C. Smaanan	
Name: Stanley C. Spooner	Authorized to be charged to deposit account #14-1140
Internal Address:	Authorized to be charged to deposit account #14-1140
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy	
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XI. 1/1	1
Stanley C. Spooner	March 5, 2012
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Reg. No. 27,393 Total number of pages including original cover sheet, attachments, and document: [2]	
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03/06/2012 AWONDAF1 00000031 13331320 40.00 OP

PATENT 1955891

REEL: 027931 FRAME: 0554

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Paul Hughes a British subject of c/o ARM Limited, 110 Fulbourn Road, Cherry Hinton, Cambridge,

CB1 9NJ

Jason Parker a British subject of c/o ARM Limited, 110 Fulbourn Road, Cherry Hinton, Cambridge,

CB1 9NJ

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)

(Title)

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

therefore, known as

DATA PROCESSING APPARATUS AND METHOD FOR MAINTAINING A TIME COUNT VALUE

(Case No. P045702US)

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 20 DEC 2011 Signature of inventor

Date 3 5AV 2012 Signature of inventor

Jason Parker

PATENT REEL: 027931 FRAME: 0555

RECORDED: 03/05/2012