

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| SIMON JOHN CRASKE | 08/10/2015 |
| RICHARD ROY GRISENTHWAITE | 08/10/2015 |
| RECEIVING PARTY DATA | |
| Name: | ARM LIMITED |
| Street Address: | 110 FULBOURN ROAD, CHERRY HINTON |
| City: | CAMBRIDGE |
| State/Country: | UNITED KINGDOM |
| Postal Code: | CB1 9NJ |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 14762976 |
| CORRESPONDENCE DATA | |
| Fax Number: | (703)816-4100 |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | |
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| Email: | PTOMAIL@nixonvan.com |
| Correspondent Name: | NIXON & VANDERHYE, P.C. |
| Address Line 1: | 901 NORTH GLEBE ROAD, 11TH FLOOR |
| Address Line 4: | ARLINGTON, VIRGINIA 22203 |
| ATTORNEY DOCKET NUMBER: | JRL-550-1889 |
| NAME OF SUBMITTER: | JOHN R. LASTOVA |
| SIGNATURE: | /John R. Lastova/ |
| DATE SIGNED: | 10/22/2015 |
| Total Attachments: 2 | |
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| source=550-1889DeclAssign#page2.tif | |

| | |
|------------------------|-------------------|
| Attorney Docket Number | SCS-550-1889 |
| First Named Inventor | Simon John Craske |

**INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT
APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

☐ Declaration Submitted With Initial Filing

OR

☒ Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)

Handling Memory Access Operations in a Data Processing Apparatus

(Title of the invention)

As a below named inventor, I hereby declare that:

This declaration is directed to:

☐ The attached application,

OR

☒ United States Application Number or PCT International application number 14/762,976

filed on 23 July 2015

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001
by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above.

WHEREAS, ARM Limited (hereinafter ASSIGNEE), a corporation of the United Kingdom, having an office and place of business at 110 Fulbourn Road
Cherry Hinton, Cambridge CB1 9NJ, United Kingdom, is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby
acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal
representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described
in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions,
reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the
Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements
to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to
issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed
that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to
this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without
further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S
full protection and title in and to the invention hereby transferred; and

ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the
filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

LEGAL NAME OF SOLE OR FIRST INVENTOR:

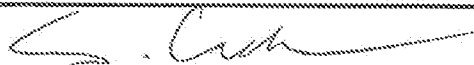
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Simon

John

Craske

Inventor's Signature:



Date:

10-AUG-2015

[1] Additional inventors are being named on the 1 supplemental sheet(s) PTO/AIA/10 attached hereto
(Page 1 of 2)

[x] TICK TO INDICATE ADDITIONAL INVENTORS ON ADDITIONAL SHEET

1297291

Serial No.
Page 2

Nixon & Vanderhye P.C. (10/99)
(Domestic Non-Assigned/Foreign)

**SUPPLEMENTAL SHEET FOR DECLARATION
AND ASSIGNMENT**

ADDITIONAL INVENTOR(S)
Supplemental Sheet (for PTO/AIA/08/09)

(Page 2 of 2)

Legal Name of Additional Joint Inventor, if any:

(E.g., Given Name (first and middle (if any)) and Family Name or Surname)

Richard

Roy

Grisenthwaite

Inventor's
Signature:



Date:

10/8/2015

Document Name: US DECLARATION - New 31 January 2008

Document Number: MS WORD
Document Author: NAR
Document Type: DOCUMENT
Application: MS WORD

RECORDED: 10/22/2015

PATENT
REEL: 036851 FRAME: 0848