

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Vladimir VASEKIN</td> <td>02/14/2012</td> </tr> <tr> <td>Andrew Christopher ROSE</td> <td>03/06/2012</td> </tr> <tr> <td>Allan John SKILLMAN</td> <td>02/14/2012</td> </tr> <tr> <td>Antony John PENTON</td> <td>03/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Vladimir VASEKIN	02/14/2012	Andrew Christopher ROSE	03/06/2012	Allan John SKILLMAN	02/14/2012	Antony John PENTON	03/07/2012
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<table border="1"> <tr> <td>Name:</td> <td>ARM LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>110 Fulbourn Road, Cherry Hinton</td> </tr> <tr> <td>City:</td> <td>Cambridge</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>CB1 9NJ</td> </tr> </table>		Name:	ARM LIMITED	Street Address:	110 Fulbourn Road, Cherry Hinton	City:	Cambridge	State/Country:	UNITED KINGDOM	Postal Code:	CB1 9NJ
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Application Number:	13422539										
CORRESPONDENCE DATA											
Fax Number:	(703)816-4100										
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NAME OF SUBMITTER:	Stanley C. Spooner										
Total Attachments: 1 source=EXECUTED_ASSIGNMENT#page1.tif											

OP \$40.00 13422539

# ASSIGNMENT OF PATENT APPLICATION

**(Inventors)** Vladimir Vasekin, a Russian/British subject c/o ARM Limited, 110 Fulbourn Road, Cherry Hinton, Cambridge, CB1 9NJ, UK  
Andrew Christopher Rose, a British subject c/o ARM Limited, 110 Fulbourn Road, Cherry Hinton, Cambridge, CB1 9NJ, UK  
Allan John Skillman, a British subject c/o ARM Limited, 110 Fulbourn Road, Cherry Hinton, Cambridge, CB1 9NJ, UK and  
Antony John Penton, a British subject c/o ARM Limited, 110 Fulbourn Road, Cherry Hinton, Cambridge, CB1 9NJ, UK

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)** Thread Selection for Multithreaded Processing (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 14/02/2012 Signature of inventor ( V. Vasekin  
Vladimir Vasekin

Date 6/3/2012 Signature of inventor ( Andrew Christopher Rose  
Andrew Christopher Rose

Date 14/02/2012 Signature of Inventor ( Allan John Skillman  
Allan John Skillman

Date 7-Mar-2012 Signature of Inventor ( Antony John Penton  
Antony John Penton