

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2647366

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>BO ZHENG</td> <td>09/27/2013</td> </tr> <tr> <td>JUNGTAE KWON</td> <td>09/27/2013</td> </tr> <tr> <td>GUS YEUNG</td> <td>10/18/2013</td> </tr> <tr> <td>YEW KEONG CHONG</td> <td>10/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	BO ZHENG	09/27/2013	JUNGTAE KWON	09/27/2013	GUS YEUNG	10/18/2013	YEW KEONG CHONG	10/18/2013
Name	Execution Date										
BO ZHENG	09/27/2013										
JUNGTAE KWON	09/27/2013										
GUS YEUNG	10/18/2013										
YEW KEONG CHONG	10/18/2013										
RECEIVING PARTY DATA											
<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
Name:	ARM LIMITED										
Street Address:	110 FULBOURN ROAD, CHERRY HINTON										
City:	CAMBRIDGE										
State/Country:	UNITED KINGDOM										
Postal Code:	CB1 9NJ										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14037413</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14037413						
Property Type	Number										
Application Number:	14037413										
CORRESPONDENCE DATA											
<p>Fax Number: (703)816-4100</p> <p>Phone: 703-816-4000</p> <p>Email: krm@nixonvan.com</p> <p><i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i></p> <p>Correspondent Name: STANLEY C. SPOONER</p> <p>Address Line 1: 901 NORTH GLEBE ROAD</p> <p>Address Line 2: 11TH FLOOR</p> <p>Address Line 4: ARLINGTON, VIRGINIA 22203</p>											
ATTORNEY DOCKET NUMBER:	SCS-550-1656										
NAME OF SUBMITTER:	STANLEY C. SPOONER										

Signature:	/Stanley C. Spooner/
Date:	12/13/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=550-1656DeclAssign1#page1.tif source=550-1656DeclAssign1#page2.tif source=550-1656DeclAssign1#page3.tif source=550-1656DeclAssign1#page4.tif	

Attorney Docket Number	SCS-550-1656
First Named Inventor	Bo Zheng

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)

A Memory Device and Method of Operation of Such a Memory Device

(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 14/037,413

filed on 26 September 2013

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)

Bo

Zheng

Inventor's Signature:

Date:

9/27/2013

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

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

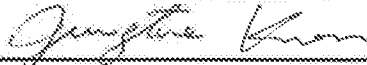
ADDITIONAL INVENTOR(S)
Supplemental Sheet (for PTO/AIA/10/08/09)

[X] TICK TO INDICATE ADDITIONAL INVENTORS ON ADDITIONAL SHEET

Serial No.

Page 2

(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) Jungtae Kwon	
Inventor's Signature: 	Date: 9/27/13
Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Gus Yeung	
Inventor's Signature:	Date:
Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Yew Keong Chong	
Inventor's Signature:	Date:

Attorney Docket Number	SCS-550-1656
First Named Inventor	Bo Zheng

**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)

A Memory Device and Method of Operation of Such a Memory Device

(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 14/037,413

filed on 26 September 2013

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)

Bo

Zheng

Inventor's Signature:

Date:

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

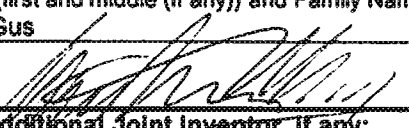
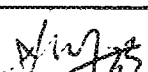
**SUPPLEMENTAL SHEET FOR DECLARATION
AND ASSIGNMENT**

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

[X] TICK TO INDICATE ADDITIONAL INVENTORS ON ADDITIONAL SHEET

1297291

PATENT
REEL: 031776 FRAME: 0807

Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Jungtae	
Inventor's Signature:	Date: Kwon
Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Gus	
Inventor's Signature: 	Date: Yeung 10/18/2013
Legal Name of Additional Joint Inventor, if any: (E.g., Given Name (first and middle (if any)) and Family Name or Surname) Yew Keong	
Inventor's Signature: 	Date: Chong 10/18/2013