

## PATENT ASSIGNMENT COVER SHEET

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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>SHAN SUN</td> <td>12/13/2013</td> </tr> <tr> <td>THOMAS DAVENPORT</td> <td>12/13/2013</td> </tr> <tr> <td>JOHN CRONIN</td> <td>01/30/2014</td> </tr> </tbody> </table>		Name	Execution Date	SHAN SUN	12/13/2013	THOMAS DAVENPORT	12/13/2013	JOHN CRONIN	01/30/2014
Name	Execution Date								
SHAN SUN	12/13/2013								
THOMAS DAVENPORT	12/13/2013								
JOHN CRONIN	01/30/2014								
RECEIVING PARTY DATA									
Name:	LARRY JOHNSON								
Street Address:	198 CHAMPION COURT								
City:	SAN JOSE								
State/Country:	CALIFORNIA								
Postal Code:	95134								
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>14026118</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14026118				
Property Type	Number								
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CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	RTN11013C1S								
NAME OF SUBMITTER:	WILLIAM NUTTLE								
Signature:	/William Nuttle/								
Date:	01/31/2014								

PATENT

**Total Attachments: 4**

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**ASSIGNMENT OF PATENT APPLICATION**

Attorney Docket No.: RTN11013C1S

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Shan Sun, Thomas Davenport and John Cronin

hereby sell, assign, and transfer to Cypress Semiconductor Corporation

a corporation of Delaware  
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 198 Champion Court, San Jose, California 95134-1709

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled Method For Fabricating A Damascene Self-Aligned Ferroelectric Random Access Memory (F-Ram) Device Structure Employing Reduced Processing Steps

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 14/026,118 filed September 13, 2013,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and



covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

**Each Inventor: Please Sign and Date Below:**

\_\_\_\_\_, 20\_\_\_\_  
Date Signature

Shan Sun

\_\_\_\_\_  
Printed/Typed Name

December 13, 2013  
Date

  
\_\_\_\_\_  
Signature

Thomas Davenport

\_\_\_\_\_  
Printed/Typed Name

\_\_\_\_\_, 20\_\_\_\_  
Date

\_\_\_\_\_  
Signature

John Cronin

\_\_\_\_\_  
Printed/Typed Name

Assignment Document Return Address:  
CYPRESS SEMICONDUCTOR CORPORATION  
198 Champion Court  
San Jose, CA 95134  
(408) 545-7194

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\_\_\_\_\_, 20\_\_\_\_  
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Shan Sun  
\_\_\_\_\_  
Printed/Typed Name

\_\_\_\_\_, 20\_\_\_\_  
Date Signature  
Thomas Davenport  
\_\_\_\_\_  
Printed/Typed Name

1-30, 2014  
Date Signature  
John Cronin  
\_\_\_\_\_  
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102