

## 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>Robert Bahary</td> <td>10/01/2012</td> </tr> <tr> <td>Eric J. Jackowski</td> <td>09/28/2012</td> </tr> <tr> <td>Leo G. Dehner</td> <td>09/28/2012</td> </tr> <tr> <td>Jayakrishnan C. Mundarath</td> <td>09/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Robert Bahary	10/01/2012	Eric J. Jackowski	09/28/2012	Leo G. Dehner	09/28/2012	Jayakrishnan C. Mundarath	09/28/2012
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Freescall Semiconductor, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>6501 William Cannon Drive West</td> </tr> <tr> <td>City:</td> <td>Austin</td> </tr> <tr> <td>State/Country:</td> <td>TEXAS</td> </tr> <tr> <td>Postal Code:</td> <td>78735</td> </tr> </table>		Name:	Freescall Semiconductor, Inc.	Street Address:	6501 William Cannon Drive West	City:	Austin	State/Country:	TEXAS	Postal Code:	78735
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 5123457225  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5123389100        Email: tmunoz@hamiltontertile.com        Correspondent Name: Hamilton &amp; Terrile, LLP        Address Line 1: PO Box 203518        Address Line 4: Austin, TEXAS 78720</p>											
ATTORNEY DOCKET NUMBER:	MT11981HH										
NAME OF SUBMITTER:	Michael Rocco Cannatti										
<p>Total Attachments: 5        source=MT11981HH_Assignment#page1.tif        source=MT11981HH_Assignment#page2.tif        source=MT11981HH_Assignment#page3.tif        source=MT11981HH_Assignment#page4.tif        source=MT11981HH_Assignment#page5.tif</p>											

OP \$40.00 13632616

## PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **ROBERT BAHARY, ERIC J. JACKOWSKI, LEO G. DEHNER, and JAYAKRISHNAN C. MUNDARATH**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **FREESCALE SEMICONDUCTOR, INC.**, a corporation of the State of Delaware, having its principal office in Austin, State of Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **MULTIPLY AND ACCUMULATE FEEDBACK** (Docket No. MT11981HH), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **FREESCALE SEMICONDUCTOR, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **FREESCALE SEMICONDUCTOR, INC.** to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to **FREESCALE SEMICONDUCTOR, INC.**, for the sole use and benefit of **FREESCALE SEMICONDUCTOR, INC.**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **FREESCALE SEMICONDUCTOR, INC.**

We agree that, when requested, we will, without charge to **FREESCALE SEMICONDUCTOR, INC.**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in **FREESCALE SEMICONDUCTOR, INC.**, its successors, assigns and legal representatives or nominees.

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PATENT

REEL: 029179 FRAME: 0133

We covenant with FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Robert Bahary  
ROBERT BAHARY

DATE: 10-1-2012

First Witness

Donna Bayliss  
SIGNATURE OF WITNESS

DATE: 10/1/12  
(Month-Day-Year)

Donna Bayliss  
PRINTED NAME OF WITNESS

8 Regent Ct W Buffalo Grove IL  
PRINTED ADDRESS OF WITNESS 60089

Second Witness

Dyan M. Bahary  
SIGNATURE OF WITNESS

DATE: 10-1-12  
(Month-Day-Year)

DYAN M. BAHARY  
PRINTED NAME OF WITNESS

915 W. WHITING LANE, ARLINGTON HGT, IL  
PRINTED ADDRESS OF WITNESS 60004

Eric Jackowski  
ERIC J. JACKOWSKI

DATE: 09/28/2012

First Witness

[Signature]  
SIGNATURE OF WITNESS

DATE: 9/28/2012  
(Month-Day-Year)

Bryhannee Eaton-Jackowski  
PRINTED NAME OF WITNESS

3835 N Greenwood Ave, Chicago, IL 60613  
PRINTED ADDRESS OF WITNESS

Second Witness

[Signature]  
SIGNATURE OF WITNESS

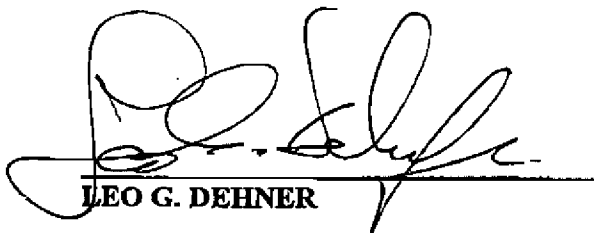
DATE: 9/28/2012  
(Month-Day-Year)

Sarah Tebbe  
PRINTED NAME OF WITNESS

4439 N Greenwood Ave 2S Chicago, IL 60640  
PRINTED ADDRESS OF WITNESS

MT119811UH

3

  
LEO G. DEHNER

DATE: 9/28/2012

First Witness


  
SIGNATURE OF WITNESS

DATE: 9/28/2012  
(Month-Day-Year)

David M. Koltak  
PRINTED NAME OF WITNESS

1605 Edelweiss, Cedar Park, Tx 78613  
PRINTED ADDRESS OF WITNESS

Second Witness

  
SIGNATURE OF WITNESS

DATE: 9/28/2012  
(Month-Day-Year)

Thomas Zuijs  
PRINTED NAME OF WITNESS

15143 GALENA Dr, Austin, TX, 78717  
PRINTED ADDRESS OF WITNESS

  
JAYAKRISHNAN C. MUNDARATH

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