

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mohammed Suhail</td> <td>03/06/2009</td> </tr> <tr> <td>Ko-Min Chang</td> <td>03/09/2009</td> </tr> <tr> <td>Peter J. Kuhn</td> <td>03/09/2009</td> </tr> <tr> <td>Erwin J. Prinz</td> <td>03/12/2009</td> </tr> </tbody> </table>		Name	Execution Date	Mohammed Suhail	03/06/2009	Ko-Min Chang	03/09/2009	Peter J. Kuhn	03/09/2009	Erwin J. Prinz	03/12/2009
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<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Freescale Semiconductor, Inc.										
<b>Street Address:</b>	6501 William Cannon West										
<b>Internal Address:</b>	Law Dept.										
<b>City:</b>	Austin										
<b>State/Country:</b>	TEXAS										
<b>Postal Code:</b>	78735										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12405308</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12405308						
Property Type	Number										
Application Number:	12405308										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(512)996-6853										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	512-996-6839										
<b>Email:</b>	stacie.herrera@freescale.com										
<b>Correspondent Name:</b>	Freescale Semiconductor, Inc.										
<b>Address Line 1:</b>	7700 W. Parmer Lane										
<b>Address Line 2:</b>	TX32/PL02										
<b>Address Line 4:</b>	Austin, TEXAS 78729										
<b>ATTORNEY DOCKET NUMBER:</b>	MT11212TP										
<b>NAME OF SUBMITTER:</b>	Stacie Herrera										

CH \$40.00 12405308

**Total Attachments: 5**

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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **MOHAMMED SUHAIL, AUSTIN, TEXAS; KO-MIN CHANG, AUSTIN, TEXAS; PETER J. KUHN, AUSTIN, TEXAS and ERWIN J. PRINZ, AUSTIN, TEXAS** 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 **A METHOD FOR PROVIDING A NON-VOLATILE MEMORY** (Docket No. **MT11212TP**), 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.

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.

M. Suhail  
MOHAMMED SUHAIL

DATE: 3/6/09

First Witness

Kelly Broeker  
SIGNATURE OF WITNESS

DATE: 3/6/09  
(Month-Day-Year)

Kelly Broeker  
PRINTED NAME OF WITNESS

Second Witness

Douglas R Menke  
SIGNATURE OF WITNESS

DATE: 3/6/09  
(Month-Day-Year)

Douglas R Menke  
PRINTED NAME OF WITNESS

Ko Min Chang  
KO-MIN CHANG

DATE: 3/9/2009

First Witness

Craig M Swift  
SIGNATURE OF WITNESS

DATE: 3/09/09  
(Month-Day-Year)

Craig Swift  
PRINTED NAME OF WITNESS

Second Witness

Ning Tam  
SIGNATURE OF WITNESS

DATE: 3/9/09  
(Month-Day-Year)

Ning Tam  
PRINTED NAME OF WITNESS

Peter J. Kuhn  
PETER J. KUHN

DATE: 3/9/09

First Witness

Thomas S. Harp  
SIGNATURE OF WITNESS

DATE: 3/9/2009  
(Month-Day-Year)

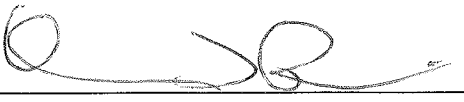
Thomas S. Harp  
PRINTED NAME OF WITNESS

Second Witness

Marco Cabassi  
SIGNATURE OF WITNESS

DATE: 3/9/2009  
(Month-Day-Year)

Marco Cabassi  
PRINTED NAME OF WITNESS

  
ERWIN J. PRINZ

DATE: 3/12/2009

First Witness

  
SIGNATURE OF WITNESS

DATE: 3-12-09  
(Month-Day-Year)

Maryfe Culiat  
PRINTED NAME OF WITNESS

Second Witness

  
SIGNATURE OF WITNESS

DATE: March 12, 2009  
(Month-Day-Year)

Tushar P. Merchant  
PRINTED NAME OF WITNESS