

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Ricardo P. Coimbra</td> <td>05/09/2013</td> </tr> <tr> <td>Edevaldo Pereira Silva Jr.</td> <td>05/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ricardo P. Coimbra	05/09/2013	Edevaldo Pereira Silva Jr.	05/09/2013				
Name	Execution Date										
Ricardo P. Coimbra	05/09/2013										
Edevaldo Pereira Silva Jr.	05/09/2013										
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</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	City:	Austin	State/Country:	TEXAS	Postal Code:	78735
Name:	Freescall Semiconductor, Inc.										
Street Address:	6501 William Cannon Drive										
City:	Austin										
State/Country:	TEXAS										
Postal Code:	78735										
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>13890394</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13890394						
Property Type	Number										
Application Number:	13890394										
CORRESPONDENCE DATA											
Fax Number: 2142722778 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 214-722-8983 Email: uspto@fogartyip.com Correspondent Name: Fogarty, L.L.C. Address Line 1: P.O Box 703695 Address Line 4: Dallas, TEXAS 75370-3695											
ATTORNEY DOCKET NUMBER:	AI20528MC										
NAME OF SUBMITTER:	Luiz von Paumgarten										
Signature:	/Luiz von Paumgarten/										
Date:	05/09/2013										
Total Attachments: 3 source=2013-05-09_AI20528MC_Assignment#page1.tif source=2013-05-09_AI20528MC_Assignment#page2.tif source=2013-05-09_AI20528MC_Assignment#page3.tif											

OP \$40.00 13890394

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **RICARDO P. COIMBRA, CAMPINAS, BRAZIL; and EDEVALDO PEREIRA SILVA JUNIOR, CAMPINAS, BRAZIL**, 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 **METAL-OXIDE-SEMICONDUCTOR (MOS) VOLTAGE DIVIDER WITH DYNAMIC IMPEDANCE CONTROL** (Docket No. **AI20528MC**), 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 us 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.

Ricardo P. Coimbra
RICARDO P. COIMBRA

DATE: 9th May 2013

First Witness

Rafael Silva Peres
SIGNATURE OF WITNESS

DATE: May - 09 - 2013
(Month-Day-Year)

Rafael Silva Peres
PRINTED NAME OF WITNESS

R. Joaquim Bueno, 1573, Jaconina - SP, Brasil
PRINTED ADDRESS OF WITNESS

Second Witness

Michelle Helene Marques Pedrosa
SIGNATURE OF WITNESS

DATE: May 09, 2013
(Month-Day-Year)

Michelle Helene Marques Pedrosa
PRINTED NAME OF WITNESS

Rua João Teodoro 873 Campinas/SP, Brasil
PRINTED ADDRESS OF WITNESS

Eduardo Pereira Silva
EDEVALDO PEREIRA SILVA JUNIOR

DATE: 9th May 2013

First Witness

Rodrigo Silva Peres
SIGNATURE OF WITNESS

DATE: May - 09 - 2013
(Month-Day-Year)

Rodrigo Silva Peres
PRINTED NAME OF WITNESS

R. Joaquim Buena, 1577, Japeruna - SP, Brasil
PRINTED ADDRESS OF WITNESS

Second Witness

Michelle Helene Marques Pedrosa
SIGNATURE OF WITNESS

DATE: May 09 2013
(Month-Day-Year)

Michelle Helene Marques Pedrosa
PRINTED NAME OF WITNESS

Rua João Teodoro 873 Campinas/SP Brasil
PRINTED ADDRESS OF WITNESS