502060277 09/13/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL PRIEL	06/13/2010
LEONID FLESHEL	06/13/2010
ANTON ROZEN	06/13/2010

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR INC
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13634730

CORRESPONDENCE DATA

 Fax Number:
 5128956630

 Phone:
 512-895-6979

Email: USADOCKETING@FREESCALE.COM

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: FREESCALE SEMICONDUCTOR, INC. LAW DEPART

Address Line 1: 6501 William Cannon Drive West TX30/OE62

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	NM45840EC
NAME OF SUBMITTER:	ROSEMARY HOFFERT

Total Attachments: 4

source=NM45840EC-US-Assignment#page1.tif source=NM45840EC-US-Assignment#page2.tif source=NM45840EC-US-Assignment#page3.tif source=NM45840EC-US-Assignment#page4.tif

> PATENT REEL: 028956 FRAME: 0287

.H \$40.00 156547.

502060277

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PRIEL MICHAEL, HERTZELIA, ISRAEL, FLESHEL LEONID, HERTZELIA, ISRAEL and ROZEN ANTON, GEDERA, ISRAEL 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, 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 ELECTRONIC CIRCUIT AND METHOD FOR STATE RETENTION POWER GATING (Docket No. NM45840EC), 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

NM45840EC

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.

PRIEL MICHAEL	DATE: <u>jun-13-2010</u>
First Witness SIGNATURE OF WITNESS	DATE: jun-13-2010 (Month-Day-Year)
Shulman Boris PRINTED NAME OF WITNESS	

Second Witness SIGNATURE OF WITNESS	DATE: jun-13-2010 (Month-Day-Year)
Alex Riff PRINTED NAME OF WITNESS	

FLESHEL LEONID	DATE: jun-13-2010
First Witness	
Shulman Boris SIGNATURE OF WITNESS	DATE: jun-13-2010 (Month-Day-Year)
PRINTED NAME OF WITNESS	
PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	DATE: jun-13-2010 (Month-Day-Year)
Alex Riff PRINTED NAME OF WITNESS	

ROZEN ANTON	DATE: jun-13-2010
Shulman Boris SIGNATURE OF WITNESS	DATE: jun-13-2010 (Month-Day-Year)
PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	DATE: jun-13-2010 (Month-Day-Year)
Alex Riff PRINTED NAME OF WITNESS	

NM45840EC