PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SERGEY SOFER	06/16/2011
VALERY NEIMAN	06/16/2011
MICHAEL PRIEL	06/16/2011

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:	14122556

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NM46029EC	
NAME OF SUBMITTER:	ROSEMARY HOFFERT	
Signature:	/ROSEMARY HOFFERT/	
Date:	11/26/2013 PATENT	

502583915 REEL: 031680 FRAME: 0866

Total Attachments: 5

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> PATENT REEL: 031680 FRAME: 0867

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SOFER SERGEY, RISHON LEZION, ISRAEL, NEIMAN VALERY, RISHON LEZION, ISRAEL and PRIEL MICHAEL, NETANYA, 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 INTEGRATED CIRCUIT DEVICE AND METHOD OF IMPLEMENTING POWER GATING WITHIN AN INTEGRATED CIRCUIT DEVICE (Docket No. NM46029EC), 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

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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.

DATE: 6/16/2011 SOFER SERGEY

PRINTED NAME OF WITNESS

First Witness

DATE: 6/16/2011
SIGNATURE ØF WITNESS (Month-Day-Year)

Anton Rozen

DOV TZYTKIN
PRINTED NAME OF WITNESS

DATE: 6/16/2011
(Month-Day-Year)

NM46029EC

	DATE: 6/16/2011
NEIMAN ^I VALERY	

First Witness SIGNATURE OF WITNESS	DATE: 6/16/2011 (Month-Day-Year)
Anton Rozen PRINTED NAME OF WITNESS	

Second Witness		***************************************
SIGNATURE OF WITNESS	DATE: 6/16/2011 (Month-Day-Year)	
Dov Tzytkin PRINTED NAME OF WITNESS		



First Witness	
SIGNATURE OF WITNESS	DATE: 6/16/2011 (Month-Day-Year)
Anton Rozen	
PRINTED NAME OF WITNESS	

Second Witness		
SIGNATURE OF WITNESS	— DATE: 6/16/2011 (Month-Day-Year)	
Dov Tzytkin PRINTED NAME OF WITNESS		

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