PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SERGEY SOFER	05/17/2009
VLAD GOLDMAN	05/17/2009
NOAM SIVAN	05/17/2009

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:	13265343

CORRESPONDENCE DATA

 Fax Number:
 (512)895-6630

 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:	NM45467EC
NAME OF SUBMITTER:	ROSEMARY HOFFERT

Total Attachments: 4

source=NM45467EC-USA-Assignment#page1.tif source=NM45467EC-USA-Assignment#page2.tif source=NM45467EC-USA-Assignment#page3.tif source=NM45467EC-USA-Assignment#page4.tif

> PATENT REEL: 027091 FRAME: 0627

.H \$40.00 152655

501696854

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SOFER SERGEY, RESHON LETZION, ISRAEL, GOLDMAN VLAD, KFAR SABA, ISRAEL and SIVAN NOAM, GANEY TIKVA, 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 METHOD FOR POWER REDUCTION AND A DEVICE HAVING POWER REDUCTION CAPABILITIES (Docket No. NM45467EC-USA), described, illustrated and the claim of an application for Letters Patent of the United States of America executed by the 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

NM45467EC-USA

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: May 17 2009

First Witness

DATE: May 17 2009

SIGNATURE OF WITNESS

DATE: May 17 2009

(Month-Day-Year)

Second Witness

DATE: May 17 2009

SIGNATURE OF WITNESS

DATE: May 17 2009

(Month-Day-Year)

NM45467EC-USA

GOLDMAN VLAD	DATE: May 17, 2009
First Witness SIGNATURE OF WITNESS	DATE: May 17, 2009 (Month-Day-Year)
GREGORY LESHIN PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	DATE: May 17 2009 (Month-Day-Year)
PRINTED NAME OF WITNESS	

SIVAN NOAM	DATE: 17 May Zoug
First Witness SIGNATURE OF WITNESS	DATE: <u>Huy 17 2009</u> (Month-Day-Year)
GREGORY LESHIN PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	DATE: May 17 2009 (Month-Day-Year)
PRINTED NAME OF WITNESS	

NM45467EC-USA **4**

> PATENT REEL: 027091 FRAME: 0631

RECORDED: 10/20/2011