# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Sergey Sofer	09/23/2008
Vlad Goldman	09/23/2008
Dov Tzytkin	09/25/2008

### **RECEIVING PARTY DATA**

Name:	Freescale Semiconductor, Inc.	
Street Address:	6501 William Cannon West	
Internal Address:	Law Dept.	
City:	Austin	
State/Country:	TEXAS	
Postal Code:	78735	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12261599

## **CORRESPONDENCE DATA**

Fax Number: (512)996-6853

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Email: stacie.herrera@freescale.com
Correspondent Name: Freescale Semiconductor, Inc.

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ATTORNEY DOCKET NUMBER:	NC45387EC
NAME OF SUBMITTER:	Stacie Herrera

Total Attachments: 4

PATENT REEL: 021764 FRAME: 0481

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> PATENT REEL: 021764 FRAME: 0482

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SOFER SERGEY, RISHON LEZION, ISRAEL, GOLDMAN VLAD, KFAR SABA, ISRAEL and TZYTKIN DOV, NES ZIYONA, 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 AND A METHOD FOR RECOVERING FROM A LOW-POWER PERIOD (Docket No. NC45387EC-USA), 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

NC45387EC-USA

PATENT REEL: 021764 FRAME: 0483 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. Scp. 23, 2008

SOFER SERGEY

| J3 | J1 | J1 | J2 | DATE: | Sep 25 200% |
| SIGNATURE OF WITNESS | (Month-Day-Year)
| 1040 | CHAIRMAN |
| PRINTED NAME OF WITNESS | (Month-Day-Year)

Second Witness	
SIGNATURE OF WITNESS	DATE: Sep. 23, 2008 (Month-Day-Year)
<u> GMEON POLATS EK</u> PRINTED NAME OF WITNESS	

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GOLDMAN VI.AD	7.0

E: 508 23 20 <b>08</b>
(Month-Day-Year)

Second Witness		Hen-
SIGNATURE OF WITNESS	DATE: <u>Sep. 2.3, 2.503</u> (Month-Day-Year)	ta
GIDEON POLATISEK PRINTED NAME OF WITNESS		

1ZYTKIN DOV	_ DATE: <u>Sep 25 2608</u>		
First Witness			
SIGNATURE OF WITNESS!	DATE: SEP 25 2008 (Month-Day-Year)		
LDAN CHAIRMAN PRINTED NAME OF WITNESS	÷,		

Second Witness		
SIGNATURE OF WITNESS	DATE: Sep. 25 (Month-Day-	
GUEON POLITISEK PRINTED NAME OF WITNESS		

NC45367EC-USA **4** 

> PATENT REEL: 021764 FRAME: 0486

**RECORDED: 10/30/2008**