# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3828289

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the FIRST INVENTOR'S FIRST NAME FROM DENNIS TO DENIS previously recorded on Reel 037414 Frame 0785. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.

## **CONVEYING PARTY DATA**

Name	Execution Date
DENIS BORISOVICH MALASHEVICH	07/09/2015
VIACHESLAV SERGEYEVICH KALASHNIKOV	07/09/2015
MIKHAIL YURIEVICH SEMENOV	07/09/2015

### **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:** 14986936 **CORRESPONDENCE DATA** Fax Number: (512)439-7199 Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail. Phone: 512-439-7100 Email: pthomas@larsonnewman.com LARSON NEWMAN, LLP Correspondent Name: Address Line 1: 8200 N. MOPAC EXPY. SUITE 280 Address Line 2: Address Line 4: AUSTIN, TEXAS 78759 **ATTORNEY DOCKET NUMBER:** MT12944TS NAME OF SUBMITTER: PAT THOMAS SIGNATURE: /Pat Thomas/ DATE SIGNED: 04/13/2016 **Total Attachments: 6**

# PATENT REEL: 038428 FRAME: 0270

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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MALASHEVICH, Denis Borisovich, an individual; KALASHNIKOV, Viacheslav Sergeyevich, an individual; and SEMENOV, Mikhail Yurievich, an individual, 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 <u>CMOS DEVICE INCLUDING A NON-</u> <u>STRAIGHT PN-BOUNDARY AND METHODS FOR GENERATING A LAYOUT OF A</u> <u>CMOS DEVICE</u> (Docket No. MT12944TS), 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 inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives or nominees.

> MT12944TS 1

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.

Dete: July 09, 2015 MALASHEVICH, Denis Borisovich

<u>First Witness</u>	
SIGNATURE OF WITNESS	— DATE: <u>Juli 09, 2015</u> (Month-Day-Year)
<u>Korni Cos, Alexander</u> PRINTED NAME OF WITNESS	Ivanovieh
<u>124498, Russia, Moscon</u> PRINTED ADDRESS OF WITNESS	Lelenograd, 455-32

Second Witness	
SIGNATURE OF WITNESS	DATE: <u>July 09, 2015</u> (Month-Day-Year)
<u>Alymov Gury Vladiminovich</u> PRINTED NAME OF WITNESS	
<u>124460, Ryssia, Moscow, Zee</u> PRINTED ADDRESS OF WITNESS	enograd, 1131-375

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Card and a second

KALASHNIKOV, Viacheslav Sergeyevich

DATE: <u>July 9, 2015</u>

<u>First Witness</u>	
	DATE: July 09, 2015
SIGNATURE OF WITNESS	(Month-Day-Year)
<u>Korni (or, Alexander</u> PRINTED NAME OF WITNESS	
<u>124498, Russia, Mosce</u> printed address of witness	215, Lelewograd, 435-32

Second Witness	
SIGNATURE OF WITNESS	DATE: <u>July 09 2015</u> (Month-Day-Year)
<u>Alymov Jury Vladiminovich</u> PRINTED NAME OF WITNESS	
<u>124460, Russia, Moscow, Ze</u> PRINTED ADDRESS OF WITNESS	lenograd, 1131-375

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 Comp
 DATE:
 Og-Suly-2015

 SEMENOV, Mikhail Yurievich
 DATE:
 Og-Suly-2015

First Witness	
	- DATE: Jaly 09, 2015
SIGNATURE OF WITNESS	(Month-Day-Year)
<u>Kornilov, Alexander</u>	Ivanovich
PRINTED NAME OF WITNESS	
124498, Russia, Mos	<u>e</u> ors, Z <i>eleuog v</i> ad , 435-32_
PRINTED ADDRESS OF WITNESS	······································

Second Witness
SIGNATURE OF WITNESS DATE: <u>July 09, 2015</u> (Month-Day-Year)
<u>Alyman Jury Vladimirovich</u> PRINTED NAME OF WITNESS
<u>124460 Russia Moscow Zelenograd</u> , 1131-375 PRINTED ADDRESS OF WITNESS

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# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYP	E:	NEW ASSIGNMENT	
NATURE OF CON	/EYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA			
	Name Execution Date		
DENNIS BORISO	/ICH MALASHEV	ICH	07/09/2015
VIACHESLAV SEF	RGEYEVICH KAL	ASHNIKOV	07/09/2015
MIKHAIL YURIEVI	CH SEMENOV		07/09/2015
	Y DATA		
Name:	FREESCALE SE	MICONDUCTOR, INC.	
Street Address:	6501 WILLIAM CANNON DRIVE WEST		
City:	AUSTIN		
State/Country:	TEXAS		
Postal Code:	78735		
PROPERTY NUMBERS Total: 1			
Property T	Property Type Number		
Application Number	er: 1498	14986936	
CORRESPONDENCE DATA			
Fax Number:	<b>Fax Number:</b> (512)439-7199		
Phone: 512-439-7100			
Email: pthomas@larsonnewman.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if			
provided; if that is unsuccessful, it will be sent via US Mail.			
Correspondent Name: LARSON NEWMAN, LLP			
Address Line 1:         8200 N. MOPAC EXPY.           Address Line 2:         SUITE 280			
Address Line 4: AUSTIN, TEXAS 78759			
ATTORNEY DOCK	ATTORNEY DOCKET NUMBER: MT12944TS		

NAME OF SUBMITTER:	PAT THOMAS	
Signature:	/Pat Thomas/	
Date:	01/05/2016	
Total Attachments: 4 source=MT12944TS Assignment#page1.tif source=MT12944TS Assignment#page2.tif source=MT12944TS Assignment#page3.tif source=MT12944TS Assignment#page4.tif		
RECEIPT INFORMATION		
EPAS ID:         PAT3682302           Receipt Date:         01/05/2016		