

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sung-Taeg Kang	04/25/2013
RECEIVING PARTY DATA	
Name:	Freescall 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:	13871411
CORRESPONDENCE DATA	
Fax Number:	5123471615
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	512-347-1611
Email:	mjones@oepelaw.com
Correspondent Name:	O'Keefe, Egan, Peterman & Enders, LLP
Address Line 1:	1101 S. Capital of Texas Highway, Buildi
Address Line 2:	Suite 200
Address Line 4:	Austin, TEXAS 78746
ATTORNEY DOCKET NUMBER:	FRSC:017
NAME OF SUBMITTER:	Brian W. Peterman
Signature:	/Brian W. Peterman/
Date:	04/26/2013
Total Attachments: 2 source=Assignment-AI20218TP#page1.tif source=Assignment-AI20218TP#page2.tif	

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, **SUNG-TAEG KANG, AUSTIN, TX**, 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, my entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **METHODS AND SYSTEMS FOR GATE DIMENSION CONTROL IN MULTI-GATE STRUCTURES FOR SEMICONDUCTOR DEVICES** (Docket No. AI20218TP (FRSC:017)), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the dates indicated by my signature below, together with my 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.

I hereby also sell, assign and transfer unto **FREESCALE SEMICONDUCTOR, INC.**, my entire right, title and interest in and to the invention and in and to applications for Letters Patent therefore 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 I 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.

I 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **FREESCALE SEMICONDUCTOR, INC.**

I agree that, when requested, I 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.

I 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.

[Signature]
SUNG-TAEG KANG

DATE: 04/25/2013

STATE OF TEXAS)
)
COUNTY OF Travis)

The undersigned Notary Public in and for the County and State aforesaid does hereby certify that Sung-Taeg Kang, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 25th day of April, 2013.

My commission expires:

[Signature]
Notary Public Signature

