502890251 07/14/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM C. MOYER	07/10/2014
JOHN F. PILLAR	07/11/2014

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:	14330331

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	FRSC:038
NAME OF SUBMITTER:	BRIAN W. PETERMAN
SIGNATURE:	/Brian W. Peterman/
DATE SIGNED:	07/14/2014

Total Attachments: 3

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PATENT 502890251 REEL: 033305 FRAME: 0411

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, WE, WILLIAM C. MOYER, DRIPPING SPRINGS, TX and JOHN F. PILLAR, OTTAWA CANADA; 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 **CONFIGURALBE PER-TASK STATE COUNTERS FOR PROCESSING**CORES IN MULTI-TASKING PROCESSING SYSTEMS (Docket No. DN31035NH (FRSC:038)), 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.

WE 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.

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

PATENT REEL: 033305 FRAME: 0412 WE 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.

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.

William C. Moyer	DATE: 1/10/2014
First Witness SIGNATURE OF WITNESS	DATE: 07/10/2014 (Month-Day-Year)
Unterie Mendieta PRINTED NAME OF WITNESS	

Second Witness			**************************************
SIGNATURE OF WITNESS	DATE:	07/10/14 (Month-Day-Year)	oogaan mariid viidaan ad
PRINTED NAME OF WITNESS			

JOHN F. PILLAR	DATE: 07/11/2014
First Witness	
SIGNATURE OF WITNESS	DATE: 07/11/20/4 (Month-Day-Year)
RERNAND ST-MEINS PRINTED NAME OF WITNESS	
Second Witness SIGNATURE OF WITNESS	DATE: 07/11/19 (Month-Day-Year)

Timetry Buick
PRINTED NAME OF WITNESS