# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
William C. Moyer	07/30/2013
Jeffrey W. Scott	07/30/2013

### **RECEIVING PARTY DATA**

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

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13955102

# **CORRESPONDENCE DATA**

**Fax Number**: 5128956630

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-895-6979

Email: usadocketing@freescale.com

Correspondent Name: Freescale Semiconductor, Inc.

Address Line 1: 6501 William Cannon Drive West

Address Line 2: TX30/OE62

Address Line 4: Austin, TEXAS 78735

ATTORNEY DOCKET NUMBER:	DN30531NH
NAME OF SUBMITTER:	Shannon Williams
Signature:	/Shannon Williams/
	PATENT

PATENT REEL: 030912 FRAME: 0137 13955102

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Date:	07/31/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6 source=DN30531NH-US-Assignment#page source=DN30531NH-US-Assignment#page source=DN30531NH-US-Assignment#page source=DN30531NH-US-Assignment#page source=DN30531NH-US-Assignment#page source=DN30531NH-US-Assignment#page	2.tif 3.tif 4.tif 5.tif

PATENT REEL: 030912 FRAME: 0138

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#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, WILLIAM C. MOYER, DRIPPING SPRINGS, TX; and JEFFREY W. SCOTT, 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, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in DATA PROCESSOR DEVICE FOR HANDLING A WATCHPOINT AND METHOD THEREOF (Docket No. DN30531NH), 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.

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

First Witness

SIGNATURE OF WITNESS DATE: 7/30/13 (Month-Day-Year)

Linkser Mover

PRINTED NAME OF WITNESS

PRINTED ADDRESS OF WITNESS

Second Witness	
SIGNATURE OF WITNESS	DATE: 7/30/13  (Month-Day-Year)
PRINTED NAME OF WITNESS	
PRINTED ADDRESS OF WITNESS	

JEFFREY W. SCOTT	- DATE:		_
<u>First Witness</u>			
SIGNATURE OF WITNESS	- DATE:	(Month-Day-Year)	_
PRINTED NAME OF WITNESS  PRINTED ADDRESS OF WITNESS	-		
TRICIDE ABBRESS OF WITHEST			
Second Witness			
SIGNATURE OF WITNESS	- DATE:	(Month-Day-Year)	_
PRINTED NAME OF WITNESS	-		
PRINTED ADDRESS OF WITNESS			

FREESCALE - 03:22:34 p.m. 07-30-2013

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### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, WILLIAM C. MOYER, DRIPPING SPRINGS, TX; and JEFFREY W. SCOTT, 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, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in DATA PROCESSOR DEVICE FOR HANDLING A WATCHPOINT AND METHOD THEREOF (Docket No. DN30531NH), 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 PREESCALE 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.

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Offin W Sut	DATE:	July	30,	20
JEFFREY W. SCOTT		7		

First Witness	200
L. 1	
SIGNATURE OF WITNESS	DATE: July 30 2013 (Month-Day-Year)
MICHAEL L. BRADDOCK	
PRINTED NAME OF WITNESS	
801 Cactus Bodd Da PF PRINTED ADDRESS OF WITNESS	LUGERVILLE, TX, 78660
	LUGERVILLE, TX, 78660

Second Wilness
DATE: July 30, 2013  SIGNATURE OF WITNESS (Month-Day-Year)
Jonathan Gamoneda
PRINTED NAME OF WITNESS
PRINTED ADDRESS OF WITNESS