

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3349837

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PAIGE M. HOLM	05/07/2015
LIANJUN LIU	05/07/2015
RECEIVING PARTY DATA	
Name:	Freescall 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:	14710102
CORRESPONDENCE DATA	
Fax Number:	(512)895-6630
<i>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.</i>	
Phone:	512-895-6979
Email:	usadocketing@freescall.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:	SA25432ZR
NAME OF SUBMITTER:	SHANNON WILLIAMS
SIGNATURE:	/Shannon Williams/
DATE SIGNED:	05/12/2015
Total Attachments: 3	
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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **HOLM, Paige M., an individual; and LIU, Lianjun, 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 **CORRUPTION DETECTION AND SMART RESET OF FERROMAGNETIC STRUCTURES IN MAGNETIC FIELD SENSORS** (Docket No. **SA25432ZR**), 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.

SA25432ZR

PATENT
REEL: 035620 FRAME: 0002

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.

Paige M. Holm
HOLM, Paige M.

DATE: 5/7/2015

First Witness

[Signature]
SIGNATURE OF WITNESS

DATE: 5-7-15
(Month-Day-Year)

Daniel J Sadler
PRINTED NAME OF WITNESS

19298 E Domingo Rd. Queen Creek, AZ 85142
PRINTED ADDRESS OF WITNESS

Second Witness

Maryann Buscha
SIGNATURE OF WITNESS

DATE: 5-7-2015
(Month-Day-Year)

MARYANN BUSCHA
PRINTED NAME OF WITNESS

1051 S SPUR MESA AZ 85204
PRINTED ADDRESS OF WITNESS

LIU, Lianjun

DATE: 5/7/2015

First Witness

Daniel J Sadler
SIGNATURE OF WITNESS

DATE: 5-7-15

(Month-Day-Year)

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19298 E Domingo Rd. Queen Creek, AZ 85142
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Second Witness

Maryann Busha
SIGNATURE OF WITNESS

DATE: 5-7-15

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