503476105 09/11/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEN CHEN	09/10/2015
JAYANTA BHADRA	09/10/2015
LAWRENCE L. CASE	09/10/2015

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:	14851861

CORRESPONDENCE DATA

Fax Number: (512)345-7225

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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TERRILE, CANNATTI, CHAMBERS & HOLLAND, L **Correspondent Name:**

Address Line 1: P.O. BOX 203518 Address Line 4: AUSTIN, TEXAS 78720

ATTORNEY DOCKET NUMBER:	MT13135TS
NAME OF SUBMITTER:	MICHAEL ROCCO CANNATTI
SIGNATURE:	/Michael Rocco Cannatti/
DATE SIGNED:	09/11/2015

Total Attachments: 4

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> **PATENT** REEL: 036545 FRAME: 0362 503476105

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, WEN CHEN, an individual; JAYANTA BHADRA, an individual; and LAWRENCE L. CASE, 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 MODEL-BASED RUNTIME DETECTION OF INSECURE BEHAVIOR FOR SYSTEM ON CHIP WITH SECURITY REQUIREMENTS (Docket No. MT13135TS), 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.

MT13135TS

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.

WEN CHEN

PIRST Witness

DATE: 09/10/2015.

WEN CHEN

DATE: 09/10/2015.

DATE: 09/10/2015.

MONICA FARKASH
PRINTED NAME OF WITNESS

7607 FIREOAK DRIVE AUSTIN, TX, 787-59
PRINTED ADDRESS OF WITNESS

Second Witness
Date: 09/10/20/5 SIGNATURE OF WITNESS DATE: (Month-Day-Year)
Darrell L. Carder
PRINTED NAME OF WITNESS
301 Rock, Creek Rd. Dripping Spring, TX, 78620 PRINTED ADDRESS OF WITNESS

JAYANTA BHADRA	DATE:
First Witness	
SIGNATURE OF WITNESS	DATE: Control (Month-Day-Year)
Kno-Kai Hsieh	
PRINTED NAME OF WITNESS	
768 Capress Walk Art. M, PRINTED ADDRESS OF WITNESS	Gleta, CA93117

Second Witness	
Run 1. Mulen	DATE: Sept 10 2015
SIGNATURE OF WITNESS /	(Month-Day-Year)
/	(MOMIT-Day-1 Gai)
BRIAN 5 NULVANEY	
PRINTED NAME OF WITNESS	
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8200 WEXFORD AUSTIN	1X 78737
PRINTED ADDRESS OF WITNESS	

LAWRENCE L. CASE	DATE: <u>Sept. 10, 2015</u>
First Witness	
Haw lowslar) SIGNATURE OF WITNESS	DATE: 09-/0 - 20/5 (Month-Day-Year)
HUGO MAURO CAVALCANTI PRINTED NAME OF WITNESS 7613 COVERED BRIDGE DR PRINTED ADDRESS OF WITNESS	C, Austin-TX-78736

Second Witness	3000
DATE: 09-10-2015 SIGNATURE OF WITNESS DATE: (Month-Day-Year)	
WILLIAM SCOTT KINE	
PRINTED NAME OF WITNESS	
5000 Calhour Cryon Loop Austin TX 78735 PRINTED ADDRESS OF WITNESS	

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