503550876 11/02/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3597503

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ROHLEDER	10/26/2015
STEFAN DOLL	10/26/2015
CLEMENS ALFRED ROETTGERMANN	10/26/2015

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR, INC.	
Street Address:	6501 William Cannon Drive	
Internal Address:	MD: TX30/OE62	
City:	Austin	
State/Country:	Texas	
Postal Code:	78735	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14930194

CORRESPONDENCE DATA

Fax Number: (512)355-1119

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.

Phone: 5125822455

Email: caitlin.taylor@ds-patent.com
Correspondent Name: DAVIDSON SHEEHAN LLP
Address Line 1: 700 LAVACA STREET
Address Line 2: SUITE 1400-2323
Address Line 4: AUSTIN, TEXAS 78701

ATTORNEY DOCKET NUMBER:	1080-AM21147EH
NAME OF SUBMITTER:	ADAM D. SHEEHAN
SIGNATURE:	/Adam D. Sheehan/
DATE SIGNED:	11/02/2015

Total Attachments: 4

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> PATENT REEL: 036939 FRAME: 0378

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ROHLEDER, MICHAEL, an individual; DOLL, STEFAN, an individual; and ROETTGERMANN, CLEMENS ALFRED, 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 INTEGRATED CIRCUIT LIFECYCLE SECURITY WITH

REDUNDANT AND OVERLAPPING CROSSCHECKS (Docket No. 1080-AM21147EH), 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.

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ROHLEDER, MICHAEL	DATE: <u>26-0ct-2015</u>
First Witness SIGNATURE OF WITNESS	DATE: <u>26, Oct - 20/5</u> (Month-Day-Year)
THOMAS LÜDERE PRINTED NAME OF WITNESS AUBENHAM 7A 84569 PRINTED ADDRESS OF WITNESS	ÖBERBERGKIRCHEN, GERMANY

Second Witness	
SIGNATURE OF WITNESS	DATE: 26 - Od - 2015 (Month-Day-Year)
PRINTED NAME OF WITNESS	
Goeggingersh. 24, \$1671 PRINTED ADDRESS OF WITNESS	München

DOLL, STEFAN	DATE: 26/6 of October 2015
First Witness	
SIGNATURE OF WITNESS	DATE: <u>10-26-2015</u> (Month-Day-Year)
Tobius Thiel	
PRINTED NAME OF WITNESS	
Hentengrobe 22, 85646 A.	oxing Germany
PRINTED ADDRESS OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	DATE: <u>/(∂ - '∕6 - ?o/5</u> (Month-Day-Year)
Michael Pallas	
PRINTED NAME OF WITNESS	
Frantistans of Witness	uden, Geney

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	<u>First Witness</u>
***************************************	DATE: OC 26 2015
	SIGNATURE OF WITNESS (Month-Day-Year)
THE RESERVE AND PERSONS ASSESSMENT OF THE PERSON NAMED IN	PRINTED NAME OF WITNESS
Section of the Contract of the	Goeggingerstr. 24, 8/67/ Muenosen PRINTED ADDRESS OF WITNESS
Š	

DATE: 26 K October 2015

Second Witness	
Sarrabesigh	DATE: 26/10/2015
SIGNATURE OF WITNESS	(Month-Day-Year)
SAURABH SINGH	
PRINTED NAME OF WITNESS	
BAYERSDORFERSTE 8, 80637	MUENCHEN
PRINTED ADDRESS OF WITNESS	

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RECORDED: 11/02/2015