## 503610120 12/14/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3656751

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
FLORIAN MAYER			06/26/2013	
FRANK STEINERT			06/27/2013	
RECEIVING PARTY DA	TA			
Name:	FREES	FREESCALE SEMICONDUCTOR, INC.		
Street Address:	6501 W	6501 WILLIAM CANNON DRIVE WEST		
City:	AUSTIN	AUSTIN		
State/Country:	TEXAS	TEXAS		
Postal Code:	78735			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	1	4898278		
	ΑΤΑ			
Fax Number:	(	512)895-6630		
		the e-mail address first; if that is unsuc if that is unsuccessful, it will be sent v		
Phone:	-	12-895-6979		
Email:	i	sabelle.barbe@freescale.com		
Correspondent Name:		REESCALE SEMICONDUCTOR, INC. L		

Correspondent Name:FREESCALE SEMICONDUCTOR, INC. LAW DEPARAddress Line 1:6501 WILLIAM CANNON DRIVE WEST TX30/OE62Address Line 4:AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	FS40399EH	
NAME OF SUBMITTER:	ISABELLE BARBE	
SIGNATURE:	/ISABELLE BARBE/	
DATE SIGNED:	12/14/2015	
Total Attachments: 3		
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## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MAYER, Florian, MUNICH, GERMANY and STEINERT, Frank, ROSENHEIM, GERMANY 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, 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 oertain inventions relating to improvements in <u>DETECTION OF DATA CORRUPTION IN A</u> <u>DATA PROCESSING DEVICE</u> (Docket No. FS40399ES), 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.

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## PATENT REEL: 037283 FRAME: 0799

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.

Mayor, Morian DATE: June 26, 2013 MAYER, Florian

First Witness \_\_\_\_\_ DATE: <u>June - 26 - 2013</u> (Month-Day-Year) SIGNATURE OF WITNESS <u>NOGER UNGERER</u>

Second Witness	
Jun Fa Jun	DATE: <u>JUNE - 26 - 2013</u> (Month-Day-Year)
<u>GUENTER LOETTRICH</u> PRINTED NAME OF WITNESS	

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> PATENT **REEL: 037283 FRAME: 0800**

Steart DATE: June 27,2213

STEINERT, Frank

First Witness	
ASS	DATE: 6-27-2013
SIGNATURE OF WITNESS	(Month-Day-Year)
DAVID BACTA PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	DATE: <u>6 - 27 - 2013</u> (Month-Day-Year)
ITICHAEL SEEFED	
PRINTED NAME OF WITNESS	

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**RECORDED: 12/14/2015**