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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PASCAL KAMEL ABOUDA	08/28/2014
CÉLINE HOUNAÏDA ABOUDA	09/02/2014
PATRICE BESSE	08/28/2014

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:	14607798

CORRESPONDENCE DATA

Fax Number: (512)439-7199

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: 512-439-7100

Email: mtaylor@larsonnewman.com LARSON NEWMAN, LLP **Correspondent Name:** Address Line 1: 8200 N. MOPAC EXPY.

Address Line 2: SUITE 280

Address Line 4: AUSTIN, TEXAS 78759

ATTORNEY DOCKET NUMBER:	SA25020EC
NAME OF SUBMITTER:	J. GUSTAV LARSON
SIGNATURE:	/J. Gustav Larson/
DATE SIGNED:	01/28/2015

Total Attachments: 5

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> PATENT REEL: 034834 FRAME: 0002

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ABOUDA, Pascal Kamel, SAINT LYS, FRANCE, ABOUDA, Céline Hounaïda, SAINT LYS, FRANCE and BESSE, Patrice, TOURNEFEUILLE, FRANCE 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 certain inventions relating to improvements in MIXED MODE INTEGRATED CIRCUIT, METHOD OF PROVIDING A CONTROLLABLE TEST CLOCK SIGNAL TO A SUB-CIRCUITRY OF THE MIXED-MODE INTEGRATED CIRCUIT AND METHOD OF DETECTING CURRENT PATHS CAUSING VIOLATIONS OF ELECTROMAGNETIC COMPATIBILITY STANDARDS IN THE MIXED MODE INTEGRATED CIRCUIT (Docket No. SA25020EC), 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 SA25020EC

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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.

SA25020EC

Abouta ABOUDA, Pascal Kamel	DATE: August 28, 2014
First Witness	
SIGNATURE OF WITNESS	DATE: August 28th 2014 (Month-Day-Year)
LATNE Jean-Philipse PRINTED NAME OF WITNESS	
751 chemin de Bartas	
31470 Saint Lyc	
31470 Saint Lyc PRINTED ADDRESS OF WITNESS	

Second Witness	rv v Juliu.	Rome to 8th	by 2016
SIGNATURE OF WITNESS	DATE:	Month-Day-Year)	
PUJOL (Lescondre PRINTED NAME OF WITNESS			строинений серественной серес
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ABOUDA, Céline Hounaïda	- DATE: September, 2, 2014
First Witness	
	- DATE: September, 2, 2019 (Month-Day-Year)
SIGNATURE OF WITNESS	(Month-Day-Year)
BERNON-ENSAL	BERT
PRINTED NAME OF WITNESS	A 00
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PRINTED ADDRESS OF WITNESS	

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Second Witness				
	DATE:	Sententa (Month-Day-Y	2	2019
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GIVELIN				
PRINTED NAME OF WITNESS				
		t:		
13 rue de la QUILLANO	ingenera.			
31490 LEGVEVIN				
PRINTED ADDRESS OF WITNESS	er -			
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BESSE, Patrice	DATE: Fluguet 28 th 2014
First Witness SIGNATURE OF WITNESS	DATE: Quyust 2gth 2014 (Month-Day-Year)
PRINTED NAME OF WITNESS	
4 rue des casernes (11 31 400 TOULOUSE PRINTED ADDRESS OF WITNESS	

Second Witness	
	e _p
	DATE: August 28th 2014 (Month-Day-Year)
SIGNATURE OF WITNESS	(Menth-Day-Year)
BIVELIN PHILIPPE	
PRINTED NAME OF WITNESS	
13 rue do la QUILLANE	
31490 LGGVGVIN PRINTED ADDRESS OF WITNESS	

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> PATENT REEL: 034834 FRAME: 0007

RECORDED: 01/28/2015