# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CRISTIAN PAVAO-MOREIRA	12/03/2014
DOMINIQUE DELBECQ	12/03/2014
BIRAMA GOUMBALLA	12/03/2014
DIDIER SALLE	12/03/2014

### **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:	14702809

## **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	SA25197EC
NAME OF SUBMITTER:	MOLLY K. TAYLOR
SIGNATURE:	/Molly K. Taylor/
DATE SIGNED:	05/04/2015

## **Total Attachments: 6**

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PATENT 503290501 REEL: 035552 FRAME: 0831

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PATENT REEL: 035552 FRAME: 0832

#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, PAVAO-MOREIRA, Cristian, FROUZINS, FRANCE, DELBECQ, Dominique, FONSORBES, FRANCE, GOUMBALLA, Birama, LARRA, FRANCE and SALLE, Didier, TOULOUSE, 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 INTEGRATED CIRCUIT FOR SATURATION DETECTION, WIRELESS DEVICE AND METHOD OF DETECTING SATURATION (Docket No. SA25197EC), 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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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.

SA25197EC

PAVAO-MOREIRA, Cristian	DATE: 03 december 2014
SIGNATURE OF WITNESS	DATE: (Month-Day-Year)
HOURS XAVIER	
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Second Witness	
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3/170 Townefeuille PRINTED ADDRESS OF WITNESS	

DELBECQ, Dominique	— DATE: <u>03 Decomber 2014</u>
First Witness	
SIGNATURE OF WITNESS	— DATE: <u>OS Jeomber</u> 6/4 (Month-Day-Year)
THURIES STEPHENE	
PRINTED NAME OF WITNESS	
13 rue principale	
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Second Witness	
Jacona Truncis	DATE: 03-December-2014
SIGNATURE OF WITNESS	(Month-Day-Year)
MONTORIOL GILLES PRINTED NAME OF WITNESS	
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31830 Plaisance du Touch PRINTED ADDRESS OF WITNESS	
÷.	

GOUMBALLA, Birama	DATE: _	03.	<u>De cember</u>	2,1
SIGNATURE OF WITNESS  SANG JAR SIK PRINTED NAME OF WITNESS  SO rue Saston Doumerque 3/170 Townerfeuille PRINTED ADDRESS OF WITNESS	DATE:	/2 - 03 (Month	- 20/4 -Day-Year)	

Second Witness
DATE: 12-03-20/4 SKINATURE OF WITNESS (Month-Day-Year)
PRINTED NAME OF WITNESS
48 blud Slaryse Baskie 31880 La SALVETAT 84: UT GILLES PRINTED ADDRESS OF WITNESS

SALLE, Didier	DATE: _	03 Dec. 2014
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