

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ABDULRHMAN M. S. AHMED	03/01/2016
RAMANUJAM SRINIDHI EMBAR	03/01/2016
YU-TING D. WU	03/01/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Freescal Semiconductor, Inc.
<b>Street Address:</b>	6501 William Cannon Drive West
<b>Internal Address:</b>	Law Department
<b>City:</b>	Austin
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78735
<b>Name:</b>	FREESCALE SEMICONDUCTOR, INC.
<b>Street Address:</b>	6501 WILLIAM CANNON DRIVE WEST
<b>Internal Address:</b>	TX 30 OE:62
<b>City:</b>	AUSTIN
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78735
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15064058
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)895-6630
<i>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.</i>	
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<b>Address Line 1:</b>	6501 WILLIAM CANNON DRIVE WEST
<b>Address Line 2:</b>	TX30/OE62
<b>Address Line 4:</b>	AUSTIN, TEXAS 78735

<b>ATTORNEY DOCKET NUMBER:</b>	RF50148RC-US01
<b>NAME OF SUBMITTER:</b>	ANGIE ZALEWSKI
<b>SIGNATURE:</b>	/Angie Zalewski/
<b>DATE SIGNED:</b>	03/08/2016
<b>Total Attachments: 2</b> source=RF50148RC-US01-ASSIGNMENT#page1.tif source=RF50148RC-US01-ASSIGNMENT#page2.tif	

# ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as below-named Assignor/s, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to Freescale Semiconductor, Inc., having a place of business at 6501 West William Cannon, Austin, Texas, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to a **"MULTI-BAND DOHERTY AMPLIFIER DEVICE AND METHOD THEREFOR"** for which the following patent application(s) has/have been filed (I/we hereby authorize and request my/our attorneys associated with U.S. Patent & Trademark Office Customer Number 23125 to insert below the filing date and application number of the U.S. application when known):

Country	Application No.	Filing Date (mm/dd/yyyy)	Claims Priority of
US			

(2) the foregoing application(s) and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

(3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/we authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to Freescale Semiconductor, Inc., for its sole use, and that of its successors, assigns, and legal representatives.

I/we will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/we certify that I/we have the full right to convey the above rights.

March -01-2016 \_\_\_\_\_, Assignor  
Date Abdulrhman M. S. AHMED

01-March-2016 \_\_\_\_\_, Assignor  
Date Ramanujam Srinidhi EMBAR

\_\_\_\_\_, Assignor  
Date Yu-Ting D. WU

**ASSIGNMENT**

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<u>Country</u>	<u>Application No.</u>	<u>Filing Date (mm/dd/yyyy)</u>	<u>Claims Priority of</u>
US			

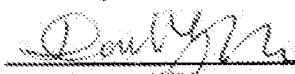
(2) the foregoing application(s) and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

(3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

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I/we will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/we certify that I/we have the full right to convey the above rights.

_____	_____, Assignor
Date	Abdulrhman M. S. AHMED
_____	_____, Assignor
Date	Ramanujam Srinidhi EMBAR
<u>March 1, 2016</u>	<u></u> , Assignor
Date	Yu-Ting D. WU