PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAMANUJAM SRINIDHI EMBAR	04/28/2014
ABDULRHMAN M. AHMED	04/29/2014
ROY MCLAREN	04/28/2014
SARMAD K. MUSA	04/29/2014
JOSEPH STAUDINGER	04/29/2014

RECEIVING PARTY DATA

Name:	FREESCALE SEMICONDUCTOR, INC.	
Street Address:	6501 WILLIAM CANNON DRIVE WEST	
Internal Address:	MDTX30/OE62	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78735	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14266451

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Email: cheryl.bobb@quarles.com **Correspondent Name:** QUARLES & BRADY LLP

Address Line 1:TWO NORTH CENTRAL AVENUEAddress Line 4:PHOENIX, ARIZONA 85004-2391

ATTORNEY DOCKET NUMBER:	RF50067RC(144967.00028)	
NAME OF SUBMITTER:	ROWAN P. SMITH	
SIGNATURE:	/Rowan P. Smith/	
DATE SIGNED:	05/12/2014	

Total Attachments: 6

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PATENT REEL: 032872 FRAME: 0292

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, RAMANUJAM SRINIDHI EMBAR, GILBERT, ARIZONA; ABDULRHMAN M. AHMED, GILBERT, ARIZONA; ROY MCLAREN, CHANDLER, ARIZONA; SARMAD K. MUSA, GILBERT, ARIZONA; and JOSEPH STAUDINGER, GILBERT, ARIZONA; 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 POWER AMPLIFIER WITH ENVELOPE INJECTION (Docket No. RF50067RC (144967.00028)), 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

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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.

Swindle GR RAMANUJAM SRINIDHI EMBAR	DATE:	04/28/2014
First Witness	-	
SIGNATURE OF WITNESS	DATE:	04-28 - 2014 (Month-Day-Year)
EDMUND MED		
PRINTED NAME OF WITNESS		
2100 E. ELLIOT RUAD, 85284, AZ, TEMPL PRINTED ADDRESS OF WITNESS		

Second Witness	
SIGNATURE OF WITNESS	DATE: 04/28/2014 (Month-Day-Year)
GEOFFREY TUCKER PRINTED NAME OF WITNESS	
7687 S. Courage EVE TEMPS, PRINTED ADDRESS OF WITNESS	Az 8528-1

VII. TTIL	
SIGNATURE OF WITNESS DATE: 4/29/14 (Month-Day-Year)	
PRINTED NAME OF WITNESS 15655 SOUTH 6TH ATE, MAKWIX, AZ 85045 PRINTED ADDRESS OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS DATE:	(Month-Day-Year)
MARIO BOWATIUS PRINTED NAME OF WITNESS 3872 W. SHEFFIELD IVE. CHAWLER, AL85226 PRINTED ADDRESS OF WITNESS	

ROY MCLAREN	DATE: 4/28/2014
First Witness	
9195 SIGNATURE OF WITNESS	DATE: 04/28/14 (Month-Day-Year)
GEOFFREY TUCKER	
PRINTED NAME OF WITNESS	
7687 & Courge Are Temps PRINTED ADDRESS OF WITNESS	E, AZ 85284

Second Witness
Foundfrille. DATE: U4/28/14 SIGNATURE OF WITNESS DATE: (Month-Day-Year)
EDMUND HEO
PRINTED NAME OF WITNESS
2100 E. ELHOT ROAD, TEMPT, AZ, 85224 PRINTED ADDRESS OF WITNESS

SARMAD K. MUSA	DATE: April 29, 2014
First Witness Walter & Witness SIGNATURE OF WITNESS	DATE: April 29,2014 (Month-Day-Year)
PRINTED NAME OF WITNESS 3256 E Kingbird Place, Charle PRINTED ADDRESS OF WITNESS	bler, AZ 85286

Second Witness	
Eni M, Jhun SIGNATURE OF WITNESS DATE	E: <u>4-29 -14</u> (Month-Day-Year)
Eric M. Johnson PRINTED NAME OF WITNESS 978 E Drake Dr, Tempe, At 85 283 PRINTED ADDRESS OF WITNESS	

JOSEPH STAUDINGER	DATE: 4/29/3014
First Witness	
SIGNATURE OF WITNESS	DATE: 04/29/2014 (Month-Day-Year)
Marinf Newaz Ahmed PRINTED NAME OF WITNESS 5038 S Hardy Dr. Apt - 2107, PRINTED ADDRESS OF WITNESS	Tempe, AZ-85282

Second Witness
SIGNATURE OF WITNESS DATE: 4/29/2014 (Month-Day-Year)
HUSSAIN LADHANT PRINTED NAME OF WITNESS
SOON POOSEVELT AVE, #45 CHANDLER, AZ 85226 PRINTED ADDRESS OF WITNESS