### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Christopher G. Guenther	07/28/2009

#### **RECEIVING PARTY DATA**

Name:	Freescale Semiconductor, Inc.
Street Address:	6501 Williams Cannon Drive
City:	Austin
State/Country:	TEXAS
Postal Code:	78735

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12512576	

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: CP42059ZC

NAME OF SUBMITTER: James R. Walters

Total Attachments: 2

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PATENT REEL: 023164 FRAME: 0897 CH \$40.00 1251Z

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#### ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Christopher G. Guenther, Tempe, ARIZONA have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation 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 an improvement in UNFOLDING VCO-BASED QUANTIZATION CIRCUIT (Docket No. CP42059ZC), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the date indicated by my signature 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.

I 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 I 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.

I 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 the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign

PATENT REEL: 023164 FRAME: 0898 countries to issue the patents of their respective countries to FREESCALE SEMICONDUCTOR, INC.

I agree that, when requested, I 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.

I 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.

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Christopher G. Guenthe	er			
STATE OF ARIZONA	) )			

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The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Christopher G. Guenther, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this <u>28</u> day of <u>JUL4</u>, 2009.

My commission expires: MA48,2011



RECORDED: 08/28/2009

**COUNTY OF MARICOPA** 

Haujaun Busha Notary Public Signature

MARYANN BUSKA Printed Name of Notary Public

> PATENT REEL: 023164 FRAME: 0899