PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Kenneth E. Stebbings	10/27/2008
Vivek Bhan	10/27/2008
Daniel B. Schwartz	10/27/2008
Bing Xu	10/27/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12259867	

CORRESPONDENCE DATA

Fax Number: (480)385-5061

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: mhale@ifllaw.com

Correspondent Name: Ingrassia, Fisher & Lorenz. P.C.

Address Line 1: 7010 E. Cochise Road
Address Line 4: Scottsdale, ARIZONA 85253

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ATTORNEY DOCKET NUMBER:	CP1875ZC
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NAME OF SUBMITTER: James R. Walters

Total Attachments: 5

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Kenneth E. Stebbings, Grayslake, ILLINOIS; Vivek Bhan, Chandler, ARIZONA; Daniel B. Schwartz, Scottsdale, ARIZONA; and Bing Xu, Gilbert, 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 improvements in Systems and Methods for Adjusting Headroom
OF A POWER AMPLIFIER (Docket No. CP41875ZC), 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 us had this assignment not been made, and we hereby authorize

PATENT REEL: 021865 FRAME: 0533 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.

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.

-Kenneth E. Stebbings

STATE OF

ILLINOIS

COUNTY OF

DATE: Uct, 27, 2008

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Kenneth E. Stebbings, 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>272</u>day of <u>October</u>

2008.

My commission expires: 05/22/2012

OFFICIAL SEAL DENEEN L. GRAY Notary Public - State of Illinois Ay Commission Expires May 22, 2012 Notary Public Signature

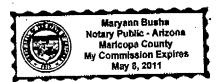
Printed Name of Notary Public

Hzman.		DATE:	10-27-08	
Vivek Bhan		DATE		
STATE OF ARIZONA)			
COUNTY OF MARICOPA)ss)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Vivek Bhan, 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>27</u> day of <u>October</u>, 2008.

My commission expires: MB48,201/



Hayawa Busha
Notary Public Signature

MARYANN BUSHA
Printed Name of Notary Public

PATENT

REEL: 021865 FRAME: 0535

Daniel B. Schwartz

DATE: 27 Oct 2008

STATE OF ARIZONA

COUNTY OF MARICOPA

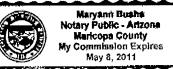
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act and deed for the uses and purposes therein set forth.

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Daniel B. Schwartz, 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

Given under my hand and notarial seal this <u>27</u> day of <u>0CT0BER</u>, 2008.

My commission expires: MA4 8, 2011



Hayann Busha
Notary Public Signature

MARYANN BUSHA

Printed Name of Notary Public

Biry Vn		DATE:	10/27/2008	
Bing Xu		2 7 (1 L.)		
STATE OF ARIZONA))ss			
COLINTY OF MARICORA)55 \			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Bing Xu, 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>27</u> day of <u>OCTOBER</u> 2008.

My commission expires: MA48, 20//

Maryann Busha Notary Public - Arizona Maricopa County My Commission Expires May 8, 2011

RECORDED: 11/20/2008

Printed Name of Notary Public

PATENT

REEL: 021865 FRAME: 0537