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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PAR	ΓΥ DATA					
		Name	Execution Date			
Yue Fu			06/23/2008			
Ronghua Zhu		06/23/2008				
Vishnu K. Khemka		06/23/2008				
Amitava Bose		07/08/2008				
Todd C. Roggenba	auer		06/25/2008			
	Y DATA					
Name:	Freescale Se	Freescale Semiconductor, Inc.				
Street Address:	6501 William	6501 William Cannon Drive West				
City:	Austin					
State/Country:	TEXAS					
Postal Code:	78735					
Property Type		Number				
		12182398				
CORRESPONDEN	CE DATA					
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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
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Correspondent Name: HAMILTON & TERRILE, LLP						
Address Line 1: P.O. BOX 203518 Address Line 4: AUSTIN, TEXAS 78720						
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ATTORNEY DOCKET NUMBER:		MT10427ZP				
NAME OF SUBMITTER:		Michael Rocco Cannatti	Michael Rocco Cannatti			
		J[
			PATENT			

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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, YUE FU, RONGHUA ZHU, VISHNU K. KHEMKA, AMITAVA BOSE, and TODD C. ROGGENBAUER, 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 <u>A DUAL CURRENT PATH LDMOSFET WITH GRADED PBL FOR ULTRA HIGH VOLTAGE SMART POWER APPLICATIONS</u> (Docket No. MT10427ZP) 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 relasue 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.

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> > 07/08/2008 TUE 18:53 PATENTO. 5670] @002 REEL: 021314 FRAME: 0706

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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.

YUE FU

DATE: 6(23608

STATE OF ARIZONA COUNTY OF MARIEUDE

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Yue Fu, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth,

Given under my hand and notarial seal this 20 day

My commission expires:

OFFICIAL SEAL
PATSY M. PEREZ
NOTARY PUBLIC - State of Arizona MARICOPA COUNTY
My Comm. Expires Feb. 14, 2010

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milled Name of Notary Public

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6/23/2008 DATE:

STATE OF ARIZONA COUNTY OF <u>HARICOPA</u>

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Ronghua Zhu, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 23 day of June 2008. My commission expires: 3-14-3010 Motany Public Signatur



Printed Name of Notary Public

DATE: 06/23

VISHNUK, KHEMKA

COUNTY OF MARICUPE

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Vishnu K. Khemka, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 2 day of 3

OFFICIAL SEAL PATSY M. PEREZ

NOTARY PUBLIC - State of Arizona MARICOPA COUNTY My Comm. Expires Feb. 14, 2010

My commission expires: 2-14-2010

2008. Notary Public Signature ece

Printed Name of Notary Public

MT10427ZP 3

> 06/27/2008 FRI 11:35 PATENT . 5650 2004 REEL: 021314 FRAME: 0708

AMITAVA BOSE	
STATE OF ARIZONA)
COUNTY OF	}

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Amitava Bose, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this day of _____, 2008.

My commission expires:

Notary Public Signature

DATE: _____

Printed Name of Notary Public

Todd Cologgenbauen DATE: 6-25-2008

TODD C. ROGGENBAUER

STATE OF TEXAS COUNTY OF TRAV is

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Todd C. Roggenbauer, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.



My commission expires: 1/30/2012



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Kow Notary Public Signature Printed Name of Notary Public

PATENT REEL: 021314 FRAME: 0709

vitora Bore DATE:___

8/08 71

AMITAVA BOSE

Signature of First Witness

DATE:

Ling Ger Muh Name: Dublin Lane Address: 6293 42 8(22

____ DATE: ______ DATE: ______ / 8/08 Signature of Second Witness Name: Young Chung Address: 11 tob E, Ragal Ct Charller, A= 25249