502058576 09/12/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James D. Whitfield	04/29/2008
Chai Ean C.G. Gill	04/29/2008
Abhijat Goyal	04/29/2008
Rouying Zhan	04/29/2008

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:	13612466

CORRESPONDENCE DATA

 Fax Number:
 4803855061

 Phone:
 480-385-5060

 Email:
 docketing@ifllaw.com

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

via US Mail.

Correspondent Name: INGRASSIA FISHER & LORENZ, P.C. (FS)

Address Line 1: 7010 E. COCHISE ROAD
Address Line 4: SCOTTSDALE, ARIZONA 85253

ATTORNEY DOCKET NUMBER: MT10968ZP-D01(038.0368D1)

NAME OF SUBMITTER: Justin J. Leach

Total Attachments: 5

PATENT REEL: 028948 FRAME: 0093 DP \$40,00 1361246(

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> PATENT REEL: 028948 FRAME: 0094

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, James D. Whitfield, Gilbert, ARIZONA; Chai Ean E. Gill, Chandler, ARIZONA; Abhijat Goyal, Chandler, and ARIZONA; Rouying Zhan, 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 MULTI-VOLTAGE ELECTROSTATIC DISCHARGE PROTECTION (Docket No. MT10968ZP), 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

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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.

James D. W	hitfield -	uddis		DATE: 4/29/08	:	
STATE OF	ARIZONA) 1	Ž.	en e		,
COUNTY OF	MARICOPA)ss)				

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that James D. Whitfield, 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>29</u> day of <u>April</u> 2008.

My commission expires: 1-9-04

Printed Name of Notary Public

Chai Ean & Gill		DATE: _	29 Apr 108	
6.6.				
STATE OF ARIZONA)			
COUNTY OF MARICOPA)ss)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Chai Ean E. Gill, 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>29</u> day of <u>April</u> 2008.

My commission expires: 1-4-09

Notary Public Signature

Printed Name of Notary Public



Abhijat Goyal	Cwyal	DATE:	04/29/08
STATE OF ARIZONA))		
COUNTY OF MARICOPA)	ISS I		
The undersigned Notan hereby certify that Abhijat instrument, appeared beforigned, sealed and deliver deed for the uses and purposition of the under my hand a 2008.	Goyal, whose na ore me this day in red the instrumer poses therein se	ame is subsc n person and nt as their fre t forth.	acknowledged that they e and voluntary act and
My commission expires: 147	94	4	Vanue V-Martines
		Notai	ry Public Signature
Control of a second second		Print	Honne V. Marshez ed Name of Notary Public
			GH, SEAR GH, SEAR C MARTH INEZ SEAR GE OF ARRIZONA GHARLERA COURTY

Pour Dheen Rouying Zhan		DATE: _	4 /29/2008
STATE OF ARIZONA)		
COUNTY OF MARICOPA)ss)		

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Rouying Zhan, 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 29 day of 4 day of 2008.

My commission expires: 2-14-20/0

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

MT10968ZP (038.0368) 11 Printed Name of Notary Public