PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA	,		
		Name	Execution Date	
FERNANDO ZAMPR	ONHO NETO		09/01/2009	
FERNANDO CHAVE	Z PORRAS		09/04/2009	
JON S. CHOY			09/03/2009	
WALTER LUIS TERO	CARIOL		09/01/2009	
RECEIVING PARTY I	DATA			
Name:	FREESCALE	FREESCALE SEMICONDUCTOR, INC.		
Street Address:	6501 WILLIAM CANNON DRIVE WEST			
City:	AUSTIN			
State/Country:	TEXAS			
State/Country.				
Postal Code:	78735			
Postal Code: PROPERTY NUMBEI Property T Application Number:	78735 RS Total: 1	Number 12555227		
Postal Code: PROPERTY NUMBEI Property T Application Number: CORRESPONDENCE Fax Number:	78735 RS Total: 1 Type E DATA (561)989 be sent via US // 561-989 ptoboca(551-981) s: FLEIT, G 551 N.W SUITE 1	12555227 9-9812 <i>Mail when the fax attempt is unsuccessful.</i> -9811 @fggbb.com &IBBONS, GUTMAN, BONGINI & BIANCO Y. 77TH STREET		
Postal Code: PROPERTY NUMBEI Property T Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	78735 RS Total: 1 Type E DATA (561)989 be sent via US / 561-989 ptoboca(551 N.W SUITE 1 BOCA R	12555227 9-9812 <i>Mail when the fax attempt is unsuccessful.</i> -9811 @fggbb.com &IBBONS, GUTMAN, BONGINI & BIANCO ¹ . 77TH STREET 11		

Total Attachments: 5 source=AC50149TS_Assignment_9-8-09#page1.tif source=AC50149TS_Assignment_9-8-09#page2.tif source=AC50149TS_Assignment_9-8-09#page3.tif source=AC50149TS_Assignment_9-8-09#page4.tif source=AC50149TS_Assignment_9-8-09#page5.tif

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Fernando Zampronho Neto of Campinas, San Paulo, Brazil; Fernando Chavez Porras of Campinas, San Paulo, Brazil; Jon S. Choy of Austin, Texas; and Walter Luis Tercariol of Campinas, San Paulo, Brazil,** 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 REGULATOR HAVING INTERLEAVED LATCHES (Docket No. AC50149TS), 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 the invention and in and to applications for Letters Patent therefore 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 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.

AC50149TS

-1-

DATE: SLP. 01, 2009

Fernando Zampronho NETO

First Witness hundrella DATE: <u>SEP-01-2009</u> (Month-Day-Year) SIGNATURE OF WITNESS RAFAEL MENDES VILELA. PRINTED NAME OF WITNESS Second Witness DATE: <u>Sep - OI - 2009</u> (Month-Day-Year) SIGNATURE OF WITNESS Sandas Augusto P. HADDAD PRINTED NAME OF WITNESS

AC50149TS

-2-

PATENT REEL: 023201 FRAME: 0645

4/09/2009 DATE:____

Fernando Chavez PORRAS

First Witness SIGNATURE OF WITNESS	DATE: 4/09/2009
	(Month-Day-Year)
LILIANA VALENTINA	Rico
PRINTED NAME OF WITNESS	. ·

Second Witness	
SIGNATURE OF WITNESS	DATE:(Month-Day-Year)
PRINTED NAME OF WITNESS	

AC50149TS

-3-

. CHOY

09 DATE;

Notary Public Signation

Printed Name of Notary Public

STATE OF TEXAS)) SS COUNTY OF TRAVIS)

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

Given under my hand and notarial seal this day of RPKML/L

AC50149TS

My commission expires: OI 31 DIO



PATENT REEL: 023201 FRAME: 0647

DATE: 01- Sept-2009 hett Walter Luis TERCARIOL First Witness elmenderilla DATE: <u>SEP- 01- 2009</u> (Month-Day-Year) SIGNATURE OF WITNESS RAFAEL MENDES VILELA PRINTED NAME OF WITNESS Second Witness DATE: <u>SEP - 01 - 2009</u> (Month-Day-Year) SIGNATURE OF WITNESS SANDO BUGISTO PHONDOD PRINTED NAME OF WITNESS

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-5-

RECORDED: 09/08/2009

PATENT REEL: 023201 FRAME: 0648