PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT			
CONVEYING PARTY DATA				
	N	ame	Execution Date	
Sunny Gupta	02/22/2012			
Kumar Abhishek	02/22/2012			
Kushal Kamal	02/22/2012			
Samaksh Sinha			02/22/2012	
RECEIVING PARTY DATA				
Name: Freescale	Semicond	luctor, Inc.		
Street Address: 6501 Willia	6501 William Cannon Drive West			
Internal Address: Law Depar	Law Department			
City: Austin				
State/Country: TEXAS	TEXAS			
Postal Code: 78735	ode: 78735			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number:	13403	3403945		
CORRESPONDENCE DATA				
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. ,	Fax Number: (512)895-6630 Phone: 512-895-6979			
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		ddress first; if that is unsuccessful, it	' will be sent	
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Address Line 2: TX30/OE62				
Address Line 4: Austin, TEXAS 78735				
ATTORNEY DOCKET NUMBER:		AC50548AC		
NAME OF SUBMITTER:		Charles Bergere	PATENT	
501830873		L	REEL: 027755 FRAME: 0056	

Total Attachments: 5

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SUNNY GUPTA, KUMAR ABHISHEK, KUSHAL KAMAL AND SAMAKSH SINHA, ALL OF INDIA 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>SUCCESSIVE</u> <u>APPROXIMATION ANALOG-TO-DIGITAL CONVERTER</u> (Docket No. AC50548AC), 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 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 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.

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.

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PATENT REEL: 027755 FRAME: 0058

DATE: 22/02/2012

SUNNY GUPTA

First Witness

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SIGN

ATURE OF WITNESS

DATE: 22nd feb, 2012 (Month-Day-Year)

MANIMOHAN RANA PRINTED NAME OF WITNESS

Second Witness	
addles-	DATE: 22/02/2012
SIGNATURE OF WITNESS	(Month-Day-Year)
NITIN PANT	
PRINTED NAME OF WITNESS	devide Variant

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phile KUMAR ABHISHEK

DATE:

First Witness Martala SIGNATURE OF WITNESS

DATE: <u>2</u>2 2012 (Month-Day-Year)

MANMOHAN PANA PRINTED NAME OF WITNESS

Second Witness	*******	teratura da an
Cintéla- SIGNATURE OF WITNESS	DATE: <u>22/02/2011</u> (Month-Day-Year)	
NITIN PANT PRINTED NAME OF WITNESS	-	

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> PATENT REEL: 027755 FRAME: 0060

KUSHAL KAMAL

DATE: 22nd Feb., 2012

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First Winess	
Hantuban	DATE: 22nd Lab 2012
SIGNATURE OF WITNESS	DATE: 02 March 2012 (Month-Day-Year)
MANMOHAN RANA	
PRINTED NAME OF WITNESS	

Second Witness	
SIGNATURE OF WITNESS	- DATE: 22)02/2012 (Month-Day-Year)
NITIN PANT PRINTED NAME OF WITNESS	

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SAMAKSH SINHA	DATE:	22	021	2012	-
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First Witness		***************************************
SIGNATURE OF WITNESS	DATE:	<u> ススーロスー スペレ</u> (Month-Day-Year)
$\frac{S_{WEIA} PAZ}{PRINTED NAME OF WITNESS}$		

Second Witness		
Smardhi Seila SIGNATURE OF WITNESS	DATE:	<u> ススーロス - スロミン</u> (Month-Day-Year)
SAM PILNHI SINHA PRINTED NAME OF WITNESS		

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RECORDED: 02/23/2012

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