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DUCKET NUMBER: SC143121F	<u> </u>		
To the Honorable Commissioner of Patents and Trademarks: Please rec	a or oop, moreon		
Name of conveying party(ies): Mohamed S. Moosa Sriram S. Kalpat Leo Mathew	2. Name and address of receiving party(ies) Name: FREESCALE SEMICONDUCTOR, INC. Internal Address: Law Department		
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No No Name of conveyance: X Assignment	Street Address: 7700 West Parmer Lane City: Austin State: TX Zip: 78729		
Other Execution Date: October 6, 2005	Additional name(s) & address(es) attached? Yes X No		
If this document is being filed together with a new application, the A. Patent Application No.(s) Additional numbers attached	B. Patent No.(s)		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: FREESCALE SEMICONDUCTOR, INC. Internal Address: MD: TX32/PL02	7. Total fee (37 CFR 3.41) \$40.00 Enclosed		
Street Address: 7700 West Parmer Lane	Authorized to be charged to deposit account Deposit account number: 503079, Freescale Semiconductor, Inc.		
City: Austin State: TX Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)		
9 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Ranjeev Singh Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 10 NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document Place of Person Signing Total number of pages including cover sheet, attachments, and documents:			
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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MOHAMED S. MOOSA, ROUND ROCK, TEXAS; SRIRAM S. KALPAT, AUSTIN, TEXAS; and, LEO MATHEW, AUSTIN, TEXAS, 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 SIGNAL CONVERTERS WITH MULTIPLE GATE DEVICES (Docket No. SC14312TP), 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 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.

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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.

Mshun		DATE:	OCT 06,2005
MOHAMED	S. MOOSA		•
STATE OF	Texas)		
COUNTY OF	WILLIAMSON)		

The undersigned Notary Public in and for the County and State aforesaid, does hereby certify that Mohamed S. Moosa, 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 6 day of _

, 2005

My commission expires:

PATRICIA THOMAS
Notary Public, State of Texas
My Commission Expires
JUNE 6, 2007

Notary Public Signature

Printed Name of Notary Public

SRIRAM S. KALPAT	ATE: 6th oct 2005
STATE OF Texas)	
COUNTY OF WILLIAMSON)	
The undersigned Notary Public in and for the Cocretify that Sriram S. Kalpat, whose name is subsetted the subsetted of the company of the control of the cocretify that Sriram S. Kalpat, whose name is subsetted to the subsetted of the company of t	cribed to the foregoing instrument, appeared at they signed, sealed and delivered the for the uses and purposes therein set forth.
	\mathcal{O}_{\bullet}
My commission expires:	Notary Public Signature
PATRICIA THOMAS Notary Public, State of Texas My Commission Expires JUNE 6, 2007	Printed Name of Notary Public
Comas D. LEO MATHEW	ATE: Ocf - 6- 2005
STATE OF Texas)	
COUNTY OF WILLIAMSON)	
The undersigned Notary Public in and for the Cocretify that Leo Mathew, whose name is subscribe before me this day in person and acknowledged the instrument as their free and voluntary act and deed Given under my hand and notarial seal this	d to the foregoing instrument, appeared at they signed, sealed and delivered the for the uses and purposes therein set forth.
Given under my hand and notarial seal this	11/4 6
My commission expires:	Notary Public Signature
PATRICIA THOMAS	
Notary Public, State of Texas My Commission Expires	Printed Name of Notary Public
HINE 6 2007	Finited Name of Notary Public

RECORDED: 10/14/2005