DT15 Rec'd PCT/PTO 2 2 DEC 2004

Form: PTO-1595	7-29-2005 10/519656		
To the Honorable Commissioner of Patents and Trademarks:	03050683 Scuments or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Philippe Lance	Name: Freescale Semiconductor, Inc.		
> Timppe Edite	Internal Address: TX30/OE331		
<b>b</b>	Street Address: 6501 William Cannon Drive West		
3. Name of conveyance:  X Assignment Merger	Street Address. Open wintain Cannon Diffe west		
	City: Austin State: TX Zip: 78735		
Security Agreement Change of Name	City: Austin State: TX Zip: 78735		
Other			
Execution Date: December 6, 2004	Additional name(s) & address(es) attached? Yes X No		
4. Application number(s) or patent number(s):			
	cation, the execution date of the application is December 6, 2004.		
A. Patent Application No.(s)	B. Patent No.(s)		
	10519 624		
Additional number	' — — ·		
Name and address of party to whom correspondence cordocument should be mailed:	accerning 6. Total number of applications and patents involved: 1		
Name: Freescale Semiconductor, Inc.	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address: Mail Drop PL02	Enclosed		
	X Authorized to be charged to deposit account		
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing informat copy of the original document.  David G. Dolezal Reg#41,711  Name of Person Signing  Total number of pages including cover sheet, attachmen	ion is true and correct and any attached copy is a true    12/22/04    Signature   Date		
Mail documents to be recor Commissioner of Pa	rded with required cover sheet information to: atents & Trademarks, Box Assignments gton, VA 2233		

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**PATENT** 

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, PHILIPPE LANCE, TOULOUSE, FRANCE 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, 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 COMMUNICATION APPARATUS INCLUDING DRIVER MEANS FOR APPLYING A SWITCHED SIGNAL TO A COMMUNICATION LINE WITH A CONTROLLED SLEW RATE (Docket No. SC0926ET/PCT/US), 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.

I 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.

I 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.

I agree that, when requested, I 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

PATENT REEL: 016809 FRAME: 0301 inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives or nominees.

I 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.

Bance	DATE: _	6 December 2004
PHILIPPE LANCE	<del></del>	
duynes	– DATE:	6th December 2004 (Month-Day-Year)
SIGNATURE OF WITNESS		(Month-Day-Year)
нохин		
PRINTED NAME OF WITNESS	<del></del>	
Main-	D.4000	6th December 2004
SIGNATURE OF WITNESS	DATE: _	(Month-Day-Year)

Philipse MEUNIER

PRINTED NAME OF WITNESS

**RECORDED: 12/22/2004** 

PATENT REEL: 016809 FRAME: 0302