	28-2004			
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	2870012			
To the Honorable Commissioner of Patents and Trademarks: Pl	lease record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Benjamin R. Gilsdorf 10/12/04 Giles Montoriol 10/19/04 David A. Newman 10/12/04 Jacques Trichet 10/19/04	2. Name and address of receiving party(ies) Name: Freescale Semiconductor, Inc. Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes X No 3 Name of conveyance: X Assignment Merger Security Agreement Change of Name	Street Address: 6501 William Cannon Drive West			
Security Agreement Change of Name Other Execution Date: October 12 and 19, 2004	City: <u>Austin</u> State: <u>TX</u> Zip: <u>78735</u>			
 Application number(s) or patent number(s): 	Additional name(s) & address(es) attached? Yes X No			
A. Patent Application No.(s) Additional numbers attached	B. Patent No.(s) $7 \square Yes \square No$ $1097N198$			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:			
Name: <u>Vincent B. Ingrassia</u> Ingrassia, Fisher & Lorenz, PC	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>			
Internal Address:	X Enclosed			
Street Address: 7150 E. Camelback Road	8. Deposit account number: 50-2091			
City: Scottsdale State: AZ Zip: 85251				
	(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 true copy of the Vincent B. Ingrassia Name of Person Signing				
Total number of pages including cover sheet, attachments, a	and documents: ¹⁰			
Mail documents to be recorded to Commissioner of Patents, P. C 25/2004 EAREGAY1 00000052 10970098 FC:8021 40.00 0P	with required cover sheet information to: D. Box 1450, Alexandria, VA 22313-1450			

038.0090

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Benjamin R. Gilsdorf, Phoenix, Arizona; Gilles Montoriol, Tournefeuille, France; David A. Newman, Tempe, Arizona; and Jacques Trichet, Cugnaux, France,** 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 <u>RADIO FREQUENCY POWER AMPLIFIER</u> (Docket No. 038.0090), 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

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Docket No. 038.0090

19th <u>20</u>04 ober DATE: ___ **Gilles Montoriol** JAOsi Rachid. Witness ame: RIONDET Witness

038.0090

David A. Newman		DATE:	······································
STATE OF Arizona)		
COUNTY OF Maricopa)ss)		

COUNTY OF Maricopa

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David A. Newman 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 _____ day of ____ 2004.

My commission expires:

Notary Public Signature

Printed Name of Notary Public

038.0090

DATE: October 19th 2004 Jacques Triche JAOUI Rack Witness: Name: RIONDET Philup Witness

038.0090

PATENT PAGE (S) 10 REEL: 015921 FRAME: 0219

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Benjamin R. Gilsdorf, Phoenix, Arizona; Gilles Montoriol, Tournefeuille, France; David A. Newman, Tempe, Arizona; and Jacques Trichet, Cugnaux, France,** 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 <u>RADIO FREQUENCY POWER AMPLIFIER</u> (Docket No. **038.0090**), 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.

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.

DATE: 12 0ct 2004

STATE OF Arizona)ss COUNTY OF Maricopa

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Benjamin R. Gilsdorf 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 12 day of CCF. 2004 2004.

My commission expires: 8 01 2006

De	Sella
The	Ulla.

Notary Rublic Signature

Printed Name of Notary Public

OFFICIAL SEAL IOTARY PUBLIC-ARIZONA MARICOPA COUNTY Comm. Expires May 1. 2006

		DATE:			
Gilles Montoriol				- 11 I III	
Witness					
Witness: Name:			· · · · ·		
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Witness:					
Witness: Name:					
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DATE: ____ /0-12-04

STATE OF Arizona

COUNTY OF Maricopa

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that David A. Newman 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 \underline{R} day of \underline{OCOVER} , 2004.

My commission expires:

5/01/2006

Notarv ublic Signature

Printed Name of Notary Public



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	- DATE:
Jacques Trichet	
Witness:	
Name:	
Witness:	

Name:

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038.0090

PATENT REEL: 015921 FRAME: 0224

RECORDED: 10/20/2004