Form **PTO-1595** (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2006 06-23-2006



DEPARTMENT OF COMMERCE d States Patent and Trademark Office

Docket No. MT10106ZP (038.0268)	10326323		ER SHEET	Express Mail No. EV825	637577US
To the Director of the l	J.S. Patent and Trademark Office: Pl	ease record th	e attached documen	its or the new address(es) below.	
Name of conveying party(ies)/Execution Date(s): James A. Kirchgessner Jay P. John Matthew W. Menner		Name:		s of receiving party(ies) iconductor, Inc.	S PTO
Mattnew VV. Menner Execution Date(s), June 12, 26	006	Interna	ii Address		_ 3 10

James A. Kirchgessner Jay P. John Matthew W. Menner Execution Date(s) June 12, 2006 Additional name(s) of conveying party(ies) Yes No	Name: Freescale Semiconductor, Inc. Internal Address: Street Address: 6501 Williams Cannon Drive West
3. Nature of conveyance:	<u> </u>
X Assignment Merger	City: Austin
Security Agreement Change of Name	State: TX
Government Interest Assignment	Country: <u>United States</u> Zip: <u>78735</u>
Executive Order 9424, Confirmatory License	
Other	
	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): A. Patent Application No.(s)	s document is being filed together with a new application. B. Patent No.(s)
Additional numbers att	ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Customer No. 50996	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Name: Vincent B. Ingrassia	Authorized to be charged by credit card
Ingrassia Fisher & Lorenz, P.C.	Authorized to be charged to deposit account
Internal Address:	
Charact Address 2450 F. Consultanta Dd. Cha. 205	X Enclosed
Street Address: 7150 E. Camelback Rd., Ste. 325	None required (government interest not affecting title)
City: Scottsdale	8. Payment Information
State: <u>AZ</u> Zip: <u>85251</u>	
Phone Number: (480) 385-5060	a. Credit Card Last 4 Numbers Expiration Date
Fax Number: (480) 385-5061	
Email Address: contact@ifllaw.com	b. Deposit Account Number <u>50-2091</u>
	Authorized User Name
9. Signature:	61501
Signature Vincent B. Ingrassia Registration No.: 25,732	Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

06/20/2006	SSESHE1	00000085	1	, .	
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MT10106ZP (038.0268)

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, James A. Kirchgessner, Tempe, ARIZONA; Jay P. John, Chandler, ARIZONA; and Matthew W. Menner, Scottsdale, ARIZONA, 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 INTEGRATED CMOS AND BIPOLAR DEVICES METHOD AND STRUCTURE (Docket No. MT10106ZP), 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 us had this assignment not been made, and we hereby authorize

PATENT REEL: 018008 FRAME: 0435 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.

James 2	5 K-	2	DATE: _	6/12/06	······································
James A. Ki	rchge ssner				
STATE OF	ARIZONA))ss			
COUNTY OF	MARICOPA)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that James A. Kirchgessner, 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 June , 2006.

My commission expires: 7.20.67



Notary Public Signature

Printed Name of Notary Public

PATENT REEL: 018008 FRAME: 0436

ay P. John	DATE: 6/12/06
Jay P. John	DATE.
STATE OF ARIZONA))ss	
COUNTY OF MARICOPA)	
The undersigned Notary Public in and hereby certify that Jay P. John, whose na instrument, appeared before me this day signed, sealed and delivered the instrumdeed for the uses and purposes therein sealed.	in person and acknowledged that they ent as their free and voluntary act and
Given under my hand and notarial se	al this <u>/2</u> day of <u>June</u> ,
2006.	
My commission expires: 7-20-06	Muidi M. Bryard- Notary Public Signature
	Heidi M. Bryant Printed Name of Notary Public

PATENT REEL: 018008 FRAME: 0437

Matthew W. Menner	en	DATE:	6/12/06	
STATE OF ARIZONA)			
COUNTY OF MARICOPA)ss)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Matthew W. Menner, 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 <u>12</u> day of <u>Junu</u>, 2006.

My commission expires: 7-20-04

Notary Public Signature

He'di' M. Bryant
Printed Name of Notary Public



PATENT REEL: 018008 FRAME: 0438

RECORDED: 06/15/2006