02-0	07-2006					
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	173697 ocuments or copy thereof.					
Name of conveying party(ies):     Craig T. Swift	2. Name and address of receiving party(ies)					
Gowrishankar L. Chindalore	Name: FREESCALE SEMICONDUCTOR, INC.					
	Internal Address: <u>Law Department</u>					
	17.59					
Additional name(s) of conveying party(ies)  Additional name(s) of conveying party(ies)  Yes X No attached?	<b>← ■</b>					
3 Name of conveyance:  X Assignment Merger	Street Address: 7700 West Parmer Lane					
Sccurity Agreement Change of Name	City: Austin State: TX Zip: 78729					
Other						
Execution Date: January 26, 2006	Additional name(s) & address(es) attached? Yes X No					
4. Application number(s) or patent number(s):	2. Le 51 12 2 2 2 2000					
If this document is being filed together with a new application, the execution date of the application is <u>January 26, 2006</u> .						
A. Patent Application No.(s)  B. Patent No.(s)						
Additional numbers attached	? Yes X No					
5. 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.	7. Total fee (37 CFR 3.41) \$40.00					
Internal Address:	Enclosed					
MD: TX32/PL02	<i>Eliciosed</i>					
	X Authorized to be charged to deposit account					
Street Address:	8. Deposit account number: 503079, Freescale Semiconductor, Inc.					
7700 West Parmer Lane	•					
City: Austin						
State: TX Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)					
DO NOT USE THIS SPACE						
9 Statement and signature. To the best of my knowledge and belief the foregoing	information is two and sourcet and amount the deal and the					
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.						
Robert L. King	olest L. King Harring 26, 2006					
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Total number of pages including cover sheet, attachments, and documents:  3						
Mail documents to be recorded with required cover sheet information to:						

Mail documents to be recorded with required cover sheet information to: Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

02/06/2006 DBYRNE 00000188 503079 11341809 01 FC:8021 40.00 DA

MT10011TP

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CRAIG T. SWIFT, AUSTIN, TEXAS, and, GOWRISHANKAR L. CHINDALORE, 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 METHOD FOR MULTIPLE STEP PROGRAMMING A MEMORY CELL (Docket No. MT10011TP), 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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PATENT REEL: 017526 FRAME: 0702 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.

C	~ · ~	T. jui		DATE:	1/26/	06
CRAIG T. SV	WIFT		<del></del>		•	
STATE OF	Texas	)				
COUNTY OF	WILLIA	MSON )				
certify that Cr before me this instrument as	raig T. So s day in p their free	wift, whose na berson and acl e and voluntar	ame is sub knowledge ry act and	scribed to the ed that they sideed for the u	d State aforesaid, of foregoing instrum gned, sealed and disses and purposes t	ent, appeared elivered the
Given und	der my ha	and and notari	al seal thi	s2671day of _	JANUARY	, 2006.
My commission expires:				Not	ary Public Signature	lynx!
GOWRISHAD STATE OF TEXT COUNTY OF W	xas	CHINDALO		DATE:	1/26/06	
certify that Go appeared befo delivered the i therein set for	owrishan ore me thi instrumenth.	kar Chindalor is day in perso nt as their free	e, whose non and acket and volu	name is subsc mowledged th ntary act and	I State aforesaid, dribed to the forego at they signed, sea deed for the uses a	ing instrument, led and
Given und	ler my ha	nd and notari	al seal this	$\frac{26}{100}$ day of _	JANUARY	, 2006.
My commission	expires:			Nota	Taluid A	iones
	Section of the sectio	PATRICIA T Notary Public, St My Commissio JUNE 6, 2	ate of Texas			

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RECORDED: 01/27/2006