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1. Name of conveying party(ies) Colin MacDonald John M. Dalbey Anis M. Jarrar Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s): Execution Date(s) January 27, 2006 X Assignment Merger	2. Name and address of receiving party(ies) Name: Freescale Semiconductor, Inc. Internal Address: Street Address: City: Austin				
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: Texas State: Texas State: Texas State: Zip: 78735 Additional name(s) & address(es) attached? Yes X No				
A. Patent Application No.(s) Attorney Docket No. SC14896TH	document is being filed together with a new application. B. Patent No.(s) tached? Yes No 6. Total number of applications and patents				
Concerning document should be mailed: Name: J. Gustav Larson Internal Address: Street Address: Toler, Larson & Abel, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed				
5000 Plaza on the Lake, Suite 265 City: Austin State: Texas Zip: 78746	None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: (512) 327-5515 Fax Number: (512) 327-5452 Email Address: jglarson@iplegalservices.com	b. Deposit Account Number 50-2469 Auth@94/286/el=MSI4F8 8888/836/9884/9Lars/342747				
9. Signature: Signature J. Gustav Larson, Reg. No. 39,263	Total number of pages including cover sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-01407, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT APPLICATION

ASSIGNMENT OF U.S. PATENT APPLICATION

This is an assignment of patent rights between the inventor(s)

Colin MacDonald
John M. Dalbey
Anis M. Jarrar

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Colin MacDonald, John M. Dalbey and Anis M. Jarrar 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 SYSTEM AND METHOD FOR REDUCING THE POWER CONSUMPTION OF CLOCK SYSTEMS (Docket No. SC14896TH), 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 sell. also 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 therefore 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 further authorize we **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.

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PATENT REEL: 017540 FRAME: 0191 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.

This assignment is executed on the date(s) of which the Inventor has signed.

Inventor:

	01	27	2006
Colin MacDonald	Date:		
State of County of PAVIS	SS:		
Before me personally appeared said inventor and ack free act and deed this day of	nowledge the fore		instrument to be his/her
Seal		Pa	Notary)
JUDY CAREY My Commission Expires January 11, 2009	\		(

PATENT REEL: 017540 FRAME: 0192

John M. Dalbey Date:
State of SS: County of PAVIC SS:
Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this day of
JUDY CAREY My Commission Expires January 11, 2009
Anis M. Jarrar Date:
State of SS: County of RAVIS
Before me personally appeared said inventor and acknowledge the foregoing instrument to be his/her free act and deed this day of appeared to be his/her
Seal Seal
JUDY CAREY My Commission Expires January 11, 2009