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Form PTO-1595 (Rev. 08/05	
OMB No 0651-0027 (exp 6/30	)/2008)

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4.		City: <u>Dallas</u> State: <u>TX</u>		
Additional name(s) of o	onveying party(les) attached? 🗌 Yes 🗹 No	Country: <u>USA</u> Zip: <u>75265</u>		
3. Nature of con Execution Date 5/20/2005	nveyance/Execution Date(s) e(s)	(2) Name		
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✓ Other Corre	tictive Assignment to correct the Assignee's name Texas Instruments Inc. to Texas Instruments porated on Reel/Frame 016660/0393	Additional name(s) and Address(es) attached?		
4. Application or patent number(s):       □ This document is being filed together with a new application.         A. Patent Application No.(s) <u>11/143,038 - Filed office</u> application.         06/02/2005       B. Patent No.(s)          Additional numbers attached?       Yes       No				
concerning do	address to whom correspondence ocument should be mailed:	6. Total number of applications and 1 patents involved:		
Name:	Peter McLarty	7. Total Fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Addres		Authorized to be charged by credit card		
Company:	Texas Instruments Incorporated	Authorized to be charged to deposit account		
Address:	P.O. Box 655474; M5 3999	<ul> <li>Enclosed</li> <li>None required (government interest not affecting title)</li> </ul>		
City:	Dallas			
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Phone Number	(972) 917-4258	Expiration Date:		
Fax Number	(972) 917-4418	b, Deposit Account Number: 20-0668		
Email Address	p-mclarty1@ti.com	Authorized User Name: Peter McLarty		
	/David H. Hitt/	2/6/2009		
9. Signature	Signature	Date		
David H. Hitt				
	Name of Person Signing	sheet, attachments and documents		

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 022232 FRAME: 0345

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2. 3.	Street Addres P.O. Box 655474; MS 3999
4.	i I I I I I I I I I I I I I I I I I I I
Additional name(s) of conveying party(les) attached?	
3. Nature of conveyance:	
Execution Date(s) 5/20/2005	
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	Additional name(s) and Addresses attached? 🛛 🕅 Yes 🛞 No
Additional numbers a	B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed: Name: Peter McI arty	6. Total number of applications and 1 patents involved:
Internal Address:	7. Total Fee (37 CFR 1.21(h) & 3.41) <u>\$40,00</u> Authorized to be charged by credit card
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Address: P.O. Box 655474: MS 3999	
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State <u>TX</u> Zip; <u>75265</u>	8. Payment Information
Phone Number (972) 917-4258	a. Credit Card Last 4 Numbers
Fax Number <u>(972) 917-4418</u>	Expiration Date: b. Deposit Account Number: <u>20</u> -0668
Email Address <u>p-mclartx1@ti.gom</u>	b. Deposit Account Number:         20-0668           Authorized User Name:         Peter McLarty
Signature	6/2/2005
Signature	Date
David H. Hitt	Total number of Pages Including Cover
Name of Person Signing	sheet, attachments and documents 2

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NO.5746 P.4

ATTORNEY DOCKET NO.

TI-38833

## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, P.O. Box 655474, MS 3999, Dallas, Texas 75265, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting thereform, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

TITLE OF INVENTION	STATIC RANDOM-ACCESS MEMORY HAVING REDUCED BIT LINE PRECHARGE VOLTAGE AND METHOD OF OPERATING THE SAME		
SIGNATURE OF INVENTOR AND NAME	(1) Acadera Houst Theodore W. Houston	(2)	(3)
DATE	5/20/05		
RESIDENCE (City, State)	Richardson, Texas		
DATE APPLICATION EXECUTED	5/20/05		

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

After recordation, please return Assignment to:

(Peter McLarty) Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265

RECORDED: 02/06/2009

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