Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Erhan Ozalevli Luthuli E. Dake	Name: Texas Instruments Inc.			
Gregory Romas	Internal Address:			
Tsay Ching-yuh				
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s):	Street Address: <u>12500 Tl Boulevard</u>			
Execution Date(s) April 3, 2009 and April 6, 2009	<u> </u>			
✓ Assignment Merger				
Security Agreement Change of Name	City: Dallas			
Joint Research Agreement	State: ⊤X			
Government Interest Assignment				
Executive Order 9424, Confirmatory License	Country: United States Zip: 75265			
Other	Additional name(s) & address(es) attached? ☐ Yes ☑ No			
12/422,218 Additional numbers att	ached? ☐ Yes ✓ No			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: John J. Patti	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: MS 3999	Authorized to be charged by credit card			
	✓ Authorized to be charged to deposit account			
Street Address: P.O. Box 655474	Enclosed			
	None required (government interest not affecting title)			
City: Dallas	8. Payment Information			
State: TX Zip:75265	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number:972-917-4144				
Fax Number: (972) 917-4418	b. Deposit Account Number <u>20-0668</u>			
Email Address: j-patti@ti.com	Authorized User Name			
9. Signature: /Guy K. Clinger/	April 10, 2009			
Signature	Date			
Guy K. Clinger	Total number of pages including cover			
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: 022517 FRAME: 0107

Attorney Docket No. TI-66744

Serial No. 12/422,218

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as fisted, 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, with a place of business at 7839 Churchill Way, M/S 3999, Dallas, Texas 75251, 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 therefrom, 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 Paris 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.

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

TITLE OF INVENTION	Voltage Regulator with Quasi Floating Gate Pass Element
SIGNATURE OF INVENTOR AND NAME	Erhan Ozalevli
DATE	04/03/2009
RESIDENCE (CITY AND STATE)	Dallas, Texas
DATE DECLARATION SIGNED	04/03/2009

PATENT REEL: 022517 FRAME: 0108 TI-66744

Page 2

TITLE OF INVENTION	Voltage Regulator with Quasi Floating Gate Pass Element
SIGNATURE OF INVENTOR AND NAME	Luthuli E. Dake
DATE	4/3/09
RESIDENCE (CITY AND STATE)	Mckinney, Texas
DATE DECLARATION SIGNED	4/3/69
SIGNATURE	
OF INVENTOR AND NAME	Gregory Romas
DATE	
RESIDENCE (CITY AND STATE)	Mckinney, Texas
DATE DECLARATION SIGNED	
SIGNATURE	
OF INVENTOR AND NAME	Tsay Ching-yuh
DATE	
RESIDENCE (CITY AND STATE)	Plano, Texas
DATE DECLARATION SIGNED	

After recording, return Assignment to:

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265 TI-66744

Page 2

TITLE OF INVENTION	Voltage Regulator with Quasi Floating Gate Pass Element
SIGNATURE OF INVENTOR AND NAME	Luthuli E. Dake
DATE	
RESIDENCE (CITY AND STATE)	Mckinney, Texas
DATE DECLARATION SIGNED	
SIGNATURE OF INVENTOR AND NAME	Gregory Romas Ally
DATE	VU April 6# 1009
RESIDENCE (CITY AND STATE)	Mckinney, Texas
DATE DECLARATION SIGNED	April 6th 2009
SIGNATURE OF INVENTOR AND NAME	Tsay Ching-yuh
DATE	
RESIDENCE (CITY AND STATE)	Plano, Texas
DATE DECLARATION SIGNED	

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TI-66744

Page 2

TITLE OF	Voltage Regulator with Quasi Floating Gate Pass Element
INVENTION SIGNATURE	
OF	
INVENTOR AND NAME	
AND WHILE	Luthuli E. Dake
DATE	
RESIDENCE	
(CITY AND STATE)	Mckinney, Texas
DATE	
DECLARATION SIGNED	
SIGNED	
SIGNATURE	
OF INVENTOR	
AND NAME	Gregory Romas
FR. 4 WASH	
DATE	
RESIDENCE	
(CITY AND STATE)	Mckinney, Texas
DATE	
DECLARATION SIGNED	
Tre will see an	
SIGNATURE	
OF INVENTOR	
AND NAME	Tsay Ching-yuh
DATE	Tsay Ching-yuh Chry gul Tsay April 6, 2009
DECINENTO	
RESIDENCE (CITY AND STATE)	Plano, Texas
DATE	
DECLARATION	April 6, 2009
SIGNED	The state of the s

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RECORDED: 04/10/2009

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> PATENT REEL: 022517 FRAME: 0111