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	veying party(ies)	, 00230		and address of receiv	ring party(ies)	
1. Weidong				Texas Instruments Inc			
2. Bradley S	ucher			iress: P.O. Box 655474			
3, Zafar Ima 4.	m		•				
•,•			City:	Dallas			
	conveying party(les) attached?		Country:	USA	Zip:/	/5265	~~~~~~
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,	/2004;8/9/2004		(2) Name		•		
Assignmer —			Street Add	iress:			*************
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	erence Number 103249407		Additional n	ame(s) and Address(es) at	acned?	☐Yes	№
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5. Name and concerning d	address to whom corres locument should be maile	oondence id:	6. Total r patents i	number of applications and applications	and	1	
Name:	Peter McLarty						
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Company:	Company: Texas Instruments Inc.		☐ Authorized to be charged by credit card ☐ Authorized to be charged to deposit account				
Address:	P.O. Box 655474: MS 399	9	☐ Enclosed ☐ None required (government interest not affecting title)				
City:	Dallas	n. D., D., SANDON SANDON BARBON					
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Fax Number	(972) 917-4418		b. Depos	sit Account Number:	20-0668		
Email Address				orized User Name:	Peter McL	arty \$	
9. Signature	14/			8/15/2006	,,,,,,	a 00000000	 \
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PAGE 2/3 * RCVD AT 8/15/2006 3:36:01 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/5 * DNIS:2738300 * CSID:972 480 8865 * DURATION (mm-ss):01-16

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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 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 international Convention for the Protection of Industrial Property, and of the Buropean 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 petent 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 my hand and seal this day and year;

TITLE OF INVENTION	VERSATILE SYSTEM FOR CHARGE DISSIPATION IN THE FORMATION OF SEMICONDUCTOR DEVICE STRUCTURES				
SIGNATURE OF INVENTOR AND NAME	Weidong Tism	Bradley Sucher X Brook Lower	Zafar Imam X Zafar J Mow		
DATE	07/30/2004	8/9/2004	892004		
RESIDENCE (City, Suce)	17843 Benchmark Drive Dallas, Texas 75252	2622 Mountain View Drive McKinney, Texas 75071	9050 Markville Dr., #1612 Dallas, TX 75243		
DATE APPLICATION EXECUTED	08/13/2004	08/13/2004	08/13/2004		

After recordation, please return Assignment to:

RECORDED: 08/15/2006

Jim Brady Texas Instruments incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265

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