09-10-2004

EODM DTO 4505		U.S. Departme	ent of Commerce	
FORM PTO-1595		1 atonicano i	U.S. Department of Commerce Patent and Trademark Office	
TI-37364		102833294		
		rd the attached original documents or copy thereof.		
Name of conveying p	arty(ies):	Name and Address of receiving party(ies):		
Mark R. Visokay James J. Chambe	ra	Name: TEXAS INSTRUMENTS INCORPO		
James J. Chambe	19	Address: P.O. Box 655474, MS 3999	PT 273	
ļ		City: Dallas	30°. 30°. 1	
		State: TX Zip: 75265	% (6)	
2		Additional name(s) & address(es) attached?Yes _X_N	19587 U.S. 10/93027	
Nature of Conveyance	ce:	The individual individ		
X Assignment	Merger			
Security Agre	ement Change of Nam	ne		
Other		~ 2	/	
Execution Date: Au	gust 26, 2004	8-31-0	4	
Application number(s X_This document is be	s) or patent number(s). ing filed together with a new application	ion.		
	application: August 31, 2004 STEM FOR TRIPLE-GATED TRA	NSISTORS WITH ENGINEERED CORNERS	- 4 2 -	
Docket No: TI-37364	4	1093	30277	
A. Patent Application N S.N.	o.(s)	B. Patent No.(s)		
Additional n	umbers attached?YesX_	No Additional numbers attached?YesX_	_No	
	of party to whom correspondence con		_	
Name: Jim B	rady Instruments Incorporat	ted		
Address: PO B	ox 655474, MS 3999			
{	5X 00041 4, IIIO 0000			
City: Dallas	`			
State: TX	Zip: 75265			
3/2004 GTON11 00000028	200668 10930273	7. Amount of fee enclosed or authorized to be charged: \$40		
C:8021 40.00 BA		Deposit Account No: 20-0668 (Attach duplicate copy paying by deposit account)	if	
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Statement and signal	ature.			
		formation is true and correct and any attached copy is a frue copy of the original do	cument.	
August 31, 2004		Carll III.	Min	
Date		Ronald W. Burns Re	g. No. 44,044	
1	Total Number of Passa	s Including Cover Sheet. Attachments and Document:3		

PATENT REEL: 015762 FRAME: 0663

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 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 my hand and seal this day and year;

TITLE OF INVENTION	VERSATILE SYSTEM FOR TRIPLE-GATED TRANSISTORS WITH ENGINEERED CORNERS			
SIGNATURE OF INVENTOR AND NAME	Mark R. Visokay X Mark R. Wisokay	James J. Chambers James J. Chambers Chambers	(3)	
DATE	August 26, 2004	AUGUST 26,2004		
RESIDENCE (City, State)	2705 Millwood Drive Richardson, Texas 75082	4631 Travis St., #703 Dallas, Texas 75205		
DATE APPLICATION EXECUTED	Aug. 31, 2004	Aus.31,2004		

After recordation, please return Assignment to:

RECORDED: 08/31/2004

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

PATENT REEL: 015762 FRAME: 0664