TI-35595 1027-03 RECO	102588993	U.S. Department of Co Patent and Tradema
To the Assistant Commissioner for Patents. Please record the attached	d original documents or copy thereof.	
Name of conveying party(ies):	2. Name and Address of receiving	party(ies):
Charles Parkhurst (04/22/03) Additional name(s) attached?Yes _X_No		uments Incorporated 5474, M/S 3999
	Additional name(s) & address(es) at	ttached? Yes _X_N
Nature of Conveyance:		
X Assignment Merger Security Agreement Change of Name Other Execution Date: April 22, 2003	3	TRIATSA
Application number(s) or patent number(s).		
This document is being filed together with a new appli Execution date of the application: April 22, 2003 Title: DYNAMIC CURRENT GENERATOR WITH ASYMMETR Docket: TI-35595 Filing Date: 4/23/2003 A. Patent Application No.(s) 10/421,970		
Additional numbers attached?YesXNo	Additional numbers attac	hed?YesX
Name and address of party to whom correspondence concerning document should be mailed: Name: W. Daniel Swayze Jr.	6. Number of applications and pater	nts involved:1
State. 1exas 21p. 13203	7. Amount of fee enclosed or author	¢ A I
	7. Amount of fee enclosed of author	rized to be charged: 🍞 41
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PATENT REEL: 014636 FRAME: 0403

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	DYANAMIC CURRENT GENERATOR WITH ASYMMETRIC COMMOM-MODE INPUT RANGE
SIGNATURE OF INVENTOR AND NAME	Charles Parkhurst
DATE	4/22/03
RESIDENCE (City, State)	Richardson, Texas
DATE APPLICATION EXECUTED	4/22/03

After recordation, please return Assignment to:

RECORDED: 10/27/2003

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

PATENT REEL: 014636 FRAME: 0404