07-13-2004



TL36644	Patent and Trademark Office			
102/898/3				
To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	Name and Address of receiving party(ies):			
Christopher J. Sanzo (06/25/04) Additional name(s) attached? Yes _X_ No	Name: Texas Instruments Incorporated Address: PO Box 655474, M/S 3999 City: Dallas State: Texas Zip: 75265			
	Additional name(s) & address(es) attached?Yes _X_No			
Nature of Conveyance: X				
4. Application number(s) or patent number(s). This document is being filed together with a new appli Execution date of the application: June 25, 2004 Title: FREQUENCY SELECTION OF SWITCH MODE POWER Docket: TI-36644 Filing Date: 12/30/2003				
A. Patent Application No.(s)	B. Patent No.(s)			
10/748,861 Additional numbers attached?YesXNo	Additional numbers attached? YesX No			
Name and address of party to whom correspondence concerning document should be mailed: Name: W. Daniel Swayze Jr.	6. Number of applications and patents involved:1			
Totale. Totale Lip. 10200	7. Amount of fee enclosed or authorized to be charged: \$40			
	Deposit account number (Attach two copies of this form if paying by deposit account): 20-0668			
DO NOT USE	THIS SPACE			
Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true document. Date W. Daniel Burg				
	Page 1 of 1			
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A'TTOKNEY DOCKET NO. TL36644 (UNITI-175XX)

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having inventod certain new and useful improvements as below entitled, for which application for United States Letters Parent 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 7639 Churchill Way, MS 3999, Dallas, Texas 75251, P.O. Box 655474. MS 3999, Dallas, Texas 75265, is desirous of acquiring my contraright, title and interest in and to the said invention, and to the said application and any Letters Pasent 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, is successors and assigns, my entire right, title and interest in said 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 amborize and request the Commissioner of Patents and Tradomarks to issue all patents for said invention, or patent resulting therefore, 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 nights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain parents 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 consection therewith nacessary 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, communition, reissue and substitute applications, make all lawful eaths, 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 WIINESS WHEREOF, I hereumo set my hand and seal this day and your,

TITLE OF INVENTION	FREQUENCY SELECTION OF SOFTS	F SWITCH MODE POWER FART VOLTAGE LEVEL	OWER CONVERTERS VIA	
SIGNATURE OF INVENTOR AND NAME	Christopher J. Sanzo	(3)	Ç)	
DATE	6/25/2004	-		
RESIDENCE (City. State)	60 Lorraine Avenue Providence, Rhode Island 02906			
DATE APPLICATION EXECUTED				

After recordation, please return Assignment to;

W. Daniel Swayze, Jr. Esq.
Toxas Instruments incorporated.
P.O. Box 655474, M/S 3999
Dalles, TX 75265

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