04-26-2000

FORM P [™] O-1595		U.S. Department of (
TI-25705		Patent and Traden	iark Offic
To the Assistant Commissioner for Patents. 1013	334477,areof.		
Name of conveying party(ies)	Name and Address of receiving party(ies):		0
Alberto Gutierrez, Jr. 3/26/00	Name: TEXAS INSTRUM	ENTS INCORPORATED	PTC
	Address: P.O. Box 655474,	MS 3999	S
	City: Dallas		74.
	Stat	e: TX Zip: 75265	625
	Additional name(s) & address(e	s) attached?Yes _X_No	, d
3 Nature of Conveyance	0.01		
X Assignment Merger	3.31.0	D	
Security Agreement Change of Name			
Other			
Execution Date: 3/26/00			
Application number(s) or patent number(s). X This document is being filed together with a new application.			
Execution date of the application: 3/26/00 Title Digital Clock with Controllable Phase Skew Docket No: TI-25705			
A Patent Application No (s) S N 0X/XXX,XXX	B. Patent No.(s) X,XXX,XXX		
Additional numbers attached? YesXNo	Additional numbers	s attached?YesXNo	
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and p	Number of applications and patents involved:(1)	
Name: J. Dennis Moore, Reg. No. 28,885 Texas Instruments Incorporated			
Address: P.O. Box 655474, MS 3999			
City: Dallas			
State TX Zip: 75265			
	7. Amount of fee enclosed or authorized to be charged: \$40		
	Deposit Account No: 20-066 paying by deposit account)	68 (Attach duplicate copy if	
DO NOT	USE THIS SPACE		
9 Statement and signature.			
To the best of my knov/ledge and belief, the foregoing information is true	e and correct and any attached copy is	a true copy of the original documer	nt.
3/2 /00	//		
3/31/00 Date		J. Dennis Moore, Reg. No. 28,885	

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PATENT REEL: 010718 FRAME: 0448

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 by me 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, 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 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	Digital Clock with Controllable Phase Skew		
SIGNATURE OF INVENTOR AND NAME	Alberto Gutierrez, Jr.	(2) N/A	(3) N/A
DATE	March 26, 2000		
RESIDENCE (City, County, State)	Plano, Collin County, Texas		
DATE APPLICATION EXECUTED	, March 26, 3000		

PATENT REEL: 010718 FRAME: 0449

RECORDED: 03/31/2000