03-23-2007



U.S. PTO 11/714337 03/05/2007

FORM PTO-1595 103386	131 U.S. Department of Commerce		
TI-82293 PATENTS ONLY			
To the Commissioner for Patents. Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and Address of receiving party(ies):		
Steve Charles Lazar	Name: TEXAS INSTRUMENTS INCORPORATED		
	Address: P.O. Box 655474, MS 3999		
	city: Dallas		
	State: TX Zip: 75265		
	Additional name(s) & address(es) attached? Yes _X_ No		
3. Nature of Conveyance:			
X_ Assignment Merger			
Security Agreement Change of Name			
Other			
Execution Date: 3/1/07			
Application number(s) or patent number(s). This document is being filed together with a new application.			
Execution date of the application: 3/1/07 Title: DUAL FREQUENCY RFID CIRCUIT Docket No: TI-62293			
A. Patent Application No.(s) S.N.	B. Patent No.(s) X,XXX,XXX		
Additional numbers attached?YesX_ No	Additional numbers attached?YesXNo		
5. Name and address of party to whom correspondence concerning document should be mailed:	Number of applications and patents involved: 1		
Name: W. James Brady, Reg. No. 32,080 Texas Instruments Incorporated			
Address: P.O. Box 655474, MS 3999			
City: Dallas	37		
State: TX Zip: 75265	1714337		
	7. Amount of fee enclosed or authorized to be charged: \$40		
	8. Deposit Account No: 20-0668 (Attach duplicate copy if paying by deposit account)		
8			
	THIS SPACE 000000 00 00 00 00 00 00 00 00 00 00 0		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. \[\int \text{O} \int \text{A11} \int \text{D} \int \text{A21} \int \text{D} \int \text{A31} \]			
March 5, 2007 Date	Robert N. Rountree Reg. No. 39,347		
Total Number of Pages Including Cover Sheet, Attachments and Document: 2			

PATENT

REEL: 019075 FRAME: 0327

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	DUAL FREQUENCY RFID CIRCUIT		
SIGNATURE OF INVENTOR AND NAME	Steve Charles Lazar		
DATE	March 1, 2007		
RESIDENCE (City, State)	Piano, Texas		
DATE APPLICATION EXECUTED	MARCH 1, 2007		

After recordation, please return Assignment to:

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

PATENT REEL: 019075 FRAME: 0328

RECORDED: 03/05/2007