08-22-2001

FORM PTO-1595		U.S. Department of Commerce Patent and Trademark Office		
TI-33156	101818826 ————			
To the Honorable Commissioner of Patents and Trade	emarks. Please record the dimental of documents or copy there	319		
1. Name of conveying party(ies): 1) Gregory G. Romas Jr. (8/01/01) 2) Rex W. Pirkle (8/01/01)	2. Name and Address of receiving party(ies): Name: TEXAS INSTRUMENTS INCORPORA Address: P.O. Box 655474, MS 3999 City: Dallas State: TX Zip: 7526	j1002 U.S. F		
4	State: TX Zip: 7526	5		
	Additional name(s) & address(es) attached?Y	es _X_ No		
X_ Assignment Merger Security Agreement Change of Nan Other Execution Date: August 1, 2001 4. Application number(s) or patent number(s). X_ This document is being filed together with a new a Execution date of the application: August 1, 2001 Title: Low Current Blow Trim Fuse				
Docket No: TI-33156	P. Detect No.(c)			
A. Patent Application No.(s)	B. Patent No.(s) X,XXX,XXX			
Additional numbers attached?YesX_	No Additional numbers attached? Yes	_X_ No		
5. Name and address of party to whom correspondence document should be mailed: Name: Dwight N. Holmbo Texas Instruments Incorporated Address: P.O. Box 655474, MS 3999 City: Dallas	ce concerning 6. Number of applications and patents involved:	(1)		
State: TX Zip: 75265				
01 AAHMED1 00000051 200668 09923589	7. Amount of fee enclosed or authorized to be cha	7. Amount of fee enclosed or authorized to be charged: \$40		
1 40.00 CH	& Danasit Assaunt No. 20 0668 of Toyas Instrum	onte Incornorated		
1 40.00 CH	8. Deposit Account No: 20-0668 of Texas Instrum	ents Incorporated		
1 40.00 CH	8. Deposit Account No: 20-0668 of Texas Instrum DO NOT USE THIS SPACE	ents Incorporated		

PATENT REEL: 012085 FRAME: 0252

ATTORNEY DOCKET NO.
TI-33156

ASSIGNMENT

Page 1 of 1

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, with a place of business at 7839 Churchill Way, MS 3999, 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 therefore, 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 hand and seal this day and year;

Low Current Blow Trim Fuse				
TITLE OF INVENTION	/			
SIGNATURE OF INVENTOR AND NAME	Ment of the foregoing G. Romas Jr.	Rex W. Pirkle		
DATE	Aug 15t 2001	01 AUG 2001		
RESIDENCE (City, County, State)	McKinney, Collin County, Texas	Denison, Grayson County, Texas		
DATE APPLICATION EXECUTED	Aug 01 Zaol	Or AUG 2001		

PATENT RECORDED: 08/06/2001 REEL: 012085 FRAME: 0253