

(REV 6-93) OMB No. 0651-011 (exp.4/94)	1001754.00	TIP22
	102175109 Ints and Trademarks: Please record the attached original documents or c	opy thereof.
1. Name of conveying party(ies): Bradley Scott Young 7.20	2. Name and address of receiving party(ies): Name:	<u> </u>
Additional name(s) of conveying party(ies) attached? [] Yes [X] N		D. 04-4
3. Nature of conveyance:	Street Address: P.O. Box 655474, M/S 3999	
[X] Assignment [] Merg [] Security Agreement [] Chan [] Other	ge of Name City:	
Execution Date:	Additional name(s) & address(es) attached? [] \	es [X]
A. Patent Application No.(s) Additi	with a new application, the execution date of the application is: $\frac{July\ 2}{B}$. B. Patent No.(s) onal Numbers attached? [] Yes [X] No	
Additi 5. Name and address of party to whor	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in	
Additi 5. Name and address of party to whor correspondence concerning document should be mailed:	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in	volved: [
Addition 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jacqueline J. Garner, Enternal Address: 10201380	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)\$	volved: []
Addition 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jacqueline J. Garner, Enternal Address: 10201380	B. Patent No.(s) onal Numbers attached? [] Yes [x] No fin 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)\$ [] Enclosed [x] Authorized to be charged to deposit according to the charged to the charged to deposit according to the charged	volved: []
Addition 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jacqueline J. Garner, Enternal Address: // 2002 TDIAZI 00000001 200668 10201380 1581 40.00 exas Instruments Incorporated Street Address: P.O. Box 655474, M/S 394 City: Dallas	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)\$ [] Enclosed [x] Authorized to be charged to deposit account number: 20-0668	volved: []
Addition 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jacqueline J. Garner, Enternal Address: /2002 TDIAZI 00000001 200668 10201380 1581 40.00 exas Instruments Incorporated Street Address: P.O. Box 655474, M/S 395	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)\$ [] Enclosed [x] Authorized to be charged to deposit account number: 20-0668	volved: []
Addition 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jacqueline J. Garner, F. Internal Address: /2002 TDIAZ1 0000001 200668 10201380 1581 40.00 Call Instruments Incorporal Street Address: P.O. Box 655474, M/S 394 City: Dallas	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)	volved: []
Addition 5. Name and address of party to whomoever concerning documents should be mailed: Name: Jacqueline J. Garner, F. Internal Address: /2002 TDIAZ1 0000001 200668 10201380 1581 40.00 ct instruments Incorporal Street Address: P.O. Box 655474, M/S 3990 City: Dallas State: Texas ZIP: 752	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)	volved: []
Addition 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Jacqueline J. Garner, E. Internal Address: // 2002 TDIAZ1 00000001 200668 10201380 1581 40.09eXs Instruments Incorpora Street Address: P.O. Box 655474, M/S 394 City: Dallas State: Texas ZIP: 752 9. Statement and signature. To the best of my knowledge and belief	B. Patent No.(s) onal Numbers attached? [] Yes [x] No 6. Total number of applications and patents in 7. Total fee (37 CFR 3.41)	volved: [ount osit account vis a true contact account

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, with its principal office at 7839 Churchill Way, M.S. 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;

NEW, 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 hand and seal this day and year;

PATENT REEL: 013127 FRAME: 0835

TITLE OF INVENTION	ELECTRICAL FUSE FOR SEMICONDUCTOR INTEGRATED CIRCUITS
SIGNATURE OF INVENTOR AND NAME	Bradley Scott Young
7/23/07_ DATE	
RESIDENCE (CITY AND STATE)	2809 Starlake Court Irving, Texas 75060
DATE APPLICATION EXECUTED	7/23/02

After recording, return Assignment to:

RECORDED: 07/23/2002

Jacqueline J. Garner, Esq.

Texas Instruments Incorporated P.O. Box 655474, M/S 3999

Dallas, TX 75265

PATENT REEL: 013127 FRAME: 0836