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FORM PTO-1595

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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

David D. Colby

Additional name(s) & address(es)  
attached? \_\_\_ Yes \_\_\_ No

2. Name and Address of receiving party(ies):

Name: Texas Instruments Incorporated

Address: P. O. Box 655474, M.S. 3999

City: Dallas

State: Texas Zip: 75265

Additional name(s) & address(es)  
attached? \_\_\_ Yes \_\_\_ No

10875 U.S. PTO  
09/426227  
10/22/98

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date : 10/25/98

4. Application number(s) or patent number(s).

If this document is being filed together with a new application, the execution date of the application is: 10/25/98

A. Patent Application No.(s) 09/426227 B. Patent No.(s)

Additional numbers attached? \_\_\_ Yes \_\_\_ No

Additional numbers attached? \_\_\_ Yes \_\_\_ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: W. James Brady III  
Address: Texas Instruments Incorporated  
P. O. Box 655474, M.S. 3999  
City: Dallas  
State: Texas Zip: 75265

6. Number of applications and patents involved: 1

7. Amount of fee enclosed or authorized to be charged: \$40.00

8. Deposit account number : 20-0668

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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.

Signature

W. James Brady III, Reg. No. 32,080  
Name of Person Signing

10/22/98  
Date

Total number of pages including cover sheet, attachments and document: 2

10/29/1999 MTHA11 00000111 200668 09426227

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(40.00 CH)

PATENT  
REEL: 010337 FRAME: 0905

### 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 a place of business at 13500 North Central Expressway, 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 and 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;

Title of Invention: **Pseudo Arbitrary Waveform Generator;**

Inventor: David D. Colby

Date: OCT. 25, 1998

\*Signature: David D. Colby

Date Application Executed: OCT. 25, 1998

Residence and Mailing Address: 488 Highview Lane, Anna, Texas 75409      Citizenship: U.S.