

03-12-2002

FORM PTO-1595
COMMERCE



U.S. DEPARTMENT OF

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Patent and Trademark

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

1. Name of conveying party(ies):
 David A. Williams
 Michael G. Amaro

2-26-02

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
 Name: TEXAS INSTRUMENTS INCORPORATED

Internal Address: _____

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

City: Dallas State: TX Zip: 75265

Additional Name(s) & Address(es) attached Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date January 16, 2002

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: _____

A. Patent Application No.(s) B: Patent No.(s)

U.S. Serial No. 10/027,648, filed December 21, 2001
 P01,0387

Additional numbers attached? Yes No

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

Schiff Hardin & Waite

Patent Department
 6600 Sears Tower
 Chicago, IL 60606

6. Total number of applications and patents involved 1

7. Total Fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account any
 Additional fees

8. Deposit Account Number:
501519
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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.

Melvin A. Robinson [Signature] February 11, 2002
 Name of Person Signing Signature Date

Total number of pages comprising cover sheet 2

Mail documents to be recorded and required cover sheet information to:
Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

ASSIGNMENT

Attorney Docket No.
P01,0387

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

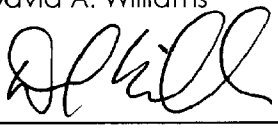
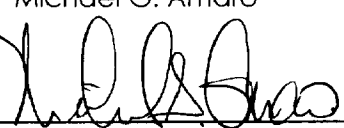
WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at 7839 Churchill Way, M.S. 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

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 hand and seal this day and year;

TITLE OF INVENTION	GAIN COMPENSATION FOR OPTOCOUPLER FEEDBACK CIRCUIT		
SIGNATURE OF INVENTOR AND NAME	David A. Williams 	Michael G. Amaro 	
DATE	1/16/02	Jan. 16, 2002	
RESIDENCE (CITY AND STATE)	367 Anthony Street Glen Ellyn, Illinois 60137	2712 Sweetbroom Court Naperville, IL 60564	
DATE APPLICATION EXECUTED			

After recording, return Assignment to:

W. Daniel Swayze, Jr.
Texas Instruments Incorporated
P.O. Box 655474, M/S 3999
Dallas, TX 75265