

09-05-2003

HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



102542310

8-26-03
Tab settings

To the Director of the United States

the attached original documents or copy thereof.

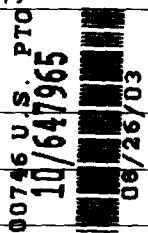
1. Name of conveying party(ies):
Peter A. Rathfelder
Francisco De La Moneda

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: **Texas Instruments Incorporated**
Address: **13500 North Central Expressway**

City: **Dallas** State/Prov.: **TX**
Country: **USA** ZIP: **75265**

Additional name(s) & address(es) Yes No



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: _____

4. Application number(s) or patent numbers(s):
If this document is being filed together with a new application, the execution date of the application is: **August 7, 2003**
Patent Application No. **101647965** Filing date
B. Patent No.(s)

Additional numbers Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **R. Lee Fraley**
Registration No. **42,550**
Address: **Snell & Wilmer**
One Arizona Center
400 E. Van Buren
City: **Phoenix** State/Prov.: **AZ**
Country: **USA** ZIP: **85004-2202**

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account
8. Deposit account number:
19-2814
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

R. Lee Fraley

Name of Person Signing

R. Lee Fraley
Signature

8/26/03
Date

Total number of pages including cover sheet, attachments, and

2

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 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 my hand and seal this day and year:

TITLE OF INVENTION	EEPROM DEVICE AND METHOD FOR PROVIDING LOWER PROGRAMMING VOLTAGE		
SIGNATURE OF INVENTOR and NAME	<i>Peter A. Rathfelder</i> Peter A. Rathfelder	<i>Francisco De La Moneda</i> Francisco De La Moneda	
DATE	<i>Aug 07, 2003</i>	<i>August 18, 2003</i>	
RESIDENCE (City, County, State)	Tucson, Pima, Arizona	Tucson, Pima, Arizona	
DATE APPLICATION EXECUTED			

After recording, return Assignment to:

Texas Instruments Incorporated
7839 Churchill Way, MS 3999
P.O. Box 655474
Dallas, TX 75265