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UNIIC-134XX



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FORM PTO 1595

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WSGH FORM 23 (rev. 01/2000)RECORDATION FORM COVER SHEET
PATENTS ONLY

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

1. Name of conveying party(ies)

Barry Male

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

2. Name and address of receiving party(ies)

Name: Texas Instruments IncorporatedInternal Address: M.S. 3999Street Address: 7839 Churchill WayCity: Dallas State: Texas Zip 75241Country: USAAdditional name(s) & address(es) attached? [] Yes
[X] No

3. Nature of conveyance:

[X] Assignment [] Merger

[] Security Agreement [] Change of
Name

[] Other

Execution Date: February 7, 2000

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. 09/475,814

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom
correspondence concerning document should
be mailed:Weingarten, Schurgin, Gagnebin & Hayes LLP
Ten Post Office Square
Boston, Massachusetts 02109

6. Total number of applications and patents

Involved [1]

7. Total fee (37 CFR 3.41)....\$ 40.00

[X] Enclosed

[] Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by
deposit account)

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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.Attorney name: James F. ThompsonRegistration No. 36,690Signature: James F. ThompsonDate: Feb. 24, 2000

Total number of pages including cover sheet, attachments, and document: [3]

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231PATENT
REEL: 010621 FRAME: 0362

Filed December 30, 1999

WSGH Docket No.

UNIIC-134XX

TI-_____

ASSIGNMENT

WHEREAS, I, 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.

Application Serial No. 09/475,814
Filed December 30, 1999
WSGH Docket No.
UNIIC-134XX
TI-_____

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF THE INVENTION	NON-VOLATILE MEMORY CELL FOR LINEAR MOS INTEGRATED CIRCUITS UTILIZING FUSED MOSFET GATE OXIDE Application Serial No. 09/475,814 Filed Dec. 30, 1999		
SIGNATURE OF INVENTOR AND NAME	Barry Male	<i>Barry Male</i>	2/7/00
DATE	<i>James M. Gagnette 2/7/00</i> DENSE M. GAGNETTE, Notary Public My Commission Expires December 3, 2002		
RESIDENCE (CITY AND STATE)	29 Day Street South, W. Granby, Connecticut 06090		
DATE APPLICATION EXECUTED	January 13, 2000		

After recording, return Assignment to:

Weingarten, Schurgin,
Gagnebin & Hayes LLP
Ten Post Office Square
Boston, MA 02190

JFT/JHE/jde/217167