FORM PTO-1595

U.S. Department of Commerce Patent and Trademark Office

1-29600	01925702
o the Assistant Commissioner for Patents. Please record the attached	
Name of conveying party(ies):	2. Name and Address of receiving party(ies):
Gregory E. Howard	Name: TEXAS INSTRUMENTS INCORPORATED
Jeffrey Babcock Angelo Pinto	Address: P.O. Box 655474, MS 3999
Angelo i into	City: Dallas
	State: TX Zip: 75265
	Additional name(s) & address(es) attached? Yes _X_ No
3. Nature of Conveyance:	
X Assignment Merger	
Security Agreement Change of Name	
Other	
Execution Date: Howard 12/15/2000; Babcock, Pinto 12/20/2000	
Application number(s) or patent number(s).	
V. This decrease is being filed together with a pay application	
X. This document is being filed together with a new application	10/00/0000
Execution date of the application: Howard 12/15/2000; Babcock, Pinto Title: Method for Constructing a Metal Oxide Semiconductor Field E Docket No: TI-29600	12/20/2000 Effect Transistor
A. Patent Application No.(s) (to be assigned)	B. Patent No.(s)
Additional numbers attached?YesXNo	Additional numbers attached?YesX_ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:(1)
Name: Peter K, McLarty, Reg. No. 44,923 Texas instruments Incorporated	
Address: P.O. Box 655474, MS 3999	
City: Dalias	1
State: TX Zip: 75265	7. Amount of fee enclosed or authorized to be charged: \$40
	Deposit Account No: 20-0668 (Attach duplicate copy if paying by deposit account)
	USE THIS SPACE
BO NOT	GGE THIS STATE
Statement and signature.	ris and correct and any attached copy is a true copy of the priginal document.
To the best of my knowledge and belief, the foregoing information is tr	rue and correct and any attached copy is a true copy of the original document.
Date Date	Peter K. McLarty, Reg. No. 44,923
Date 1 Total Number of Pages Including	Cover Sheet, Attachments and Document: _3

12/26/2001 GTON11 00000161 200668 10020604

01 FC:581

40.00 CH

PATENT REEL: 012387 FRAME: 0636

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, having a place of business at 7839 Churchill Way, MS 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 and to the said application and all patents which may be granted therefor, and all provisionals, divisions, reissues, substitutions, continuations and extensions thereof; and I hereby authorize and request the Commissioner of Patents to issue all patents for said invention, or patents 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	METHOD FOR CONSTRUCTING A METAL OXIDE SEMICONDUCTOR FIELD EFFECT TRANSISTOR	
Signature of Inventor and Name	Ser on E. Howe of Gregory E. Howard	
Date	12/15/2000	
Residence (City, State and County)	3554 Waldorf Drive Dallas, Dallas County, Texas 75229	
Date Application Executed	12/15/2000	

After recording, return Assignment to:

Jacqueline J. Garner Texas Instruments Incorporated P. O. Box 655474, M/S 3999 Dallas, Texas 75265

DAL01:571364.1

PATENT REEL: 012387 FRAME: 0637

Title of Invention	METHOD FOR CONSTRUCTING A EFFECT TRANSISTOR	METAL OXIDE SEMICONDUCTOR FIELD
Signature of Inventor and Name	Jeffre Baccock	Amylo Vinto Angelo Pinto
Date	December 20, 2000	12/20/2000
Residence	Neufahrn, Germany	Munich, Germany
Mailing Address	Bahnhofstr. 3b 85375 Neufahrn, Germany	Ossietzkystr. 1 80686 Munich, Germany
Date Application Executed	12/20/2000	12/20/2000

After recording, return Assignment to:

Jacqueline J. Garner Texas Instruments Incorporated P. O. Box 655474, M/S 3999 Dallas, Texas 75265

DAL01:571364.1

PATENT REEL: 012387 FRAME: 0638