Form PTO-1595

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OMB No. 0651-0027 (exp. 6/30/2005) 1 0 2 7 3 3 3 3 6 6 6	704			
To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or copy thereof.			
1. Name of conveying party(ies): 1 Shanjen Pan 2 Sameer Pendharker	2. Name and address of receiving party(ies) Name: Texas Instruments Incorporated Street Address: P.O. Box 655474, MS 3999			
Additional name(s) of conveying party(ies) attached? Yes No	City: Dallas State: Texas Zip: 75265			
3. Nature of conveyance:	Name:			
Execution Date(s): 1 04/21/2004 2 04/23/2004 3 04/21/2004 4	City:State:Zip: Additional name(s) & address(es) attached?			
If this document is being filed together with a new applica A. Patent Application No.(s) N/A	tion, the execution date of the application is: 04/21/2004 B. Patent No.(s)			
5. Name and address of party to whom correspondence	ached? LaYes No 6. Total number of applications and patents involved: 1			
concerning document should be mailed: Name: Jacki Garner, Reg. No. 36,144 Company: Texas Instruments Incorporated	7. Total fee (37 CFR 3.41)\$40.00			
Address: P.O. Box 655474; MS 3999 City: Dallas	Authorized to be charged to deposit account			
State: Texas	8. Deposit account number:			
Zip Code: 75265	20-0668 (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 ind correct and any attached copy is a true copy of the original document.

Charles W. Gaines Name of Person Signing

Signature

04/26/2004

Date

Total number of pages including cover sheet, attachments, and documents:

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Mail documents to be recorded with required cover sheet information to: 10632009 Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT

REEL: 015270 FRAME: 0321

P.03

ATTORNEY DOCKET NO.
TI-36866

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, P.O. Box 655474, MS 3999, 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 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	A NON-UNIFORMLY DOPED HIGH VOLTAGE DRAIN-EXTENDED TRANSISTOR AND METHOD OF MANUFACTURE THEREOF		
SIGNATURE OF INVENTOR AND NAME	Shanjen Pan	Sameer Pendharkar	James R. Todd
DATE	4-21-04	4-23-04	4-21-04
RESIDENCE (City, State)	3104 Patula Lane Plano, Texas 75074	2600 Waterview Parkway #4021 Richardson, Texas 75080	7712 Waasland Drive Plano, Texas 75025
DATE APPLICATION EXECUTED	4-21-04	4-23-04	4-21-04

After recordation, please return Assignment to:

RECORDED: 04/26/2004

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

TOTAL P.03