FORM PTO-1595 TI-27064



U.S. Department of Commerce Patent and Trademark Office

Name and Address of receiving party(ies): Name: TEXAS INSTRUMENTS INCORPORATED Address: P.O. Box 655474, MS 3999 City: Dallas State: TX Zip: 75265 ditional name(s) & address(es) attached? Yes _X No Patent No.(s) (,XXX,XXX Additional numbers attached? Yes _X No	
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Additional numbers attached?YesXNo	
6. Number of applications and patents involved:(1)	
7. Amount of fee enclosed or authorized to be charged: \$40	
Deposit Account No: 20-0668 (Attach duplicate copy if paying by deposit account)	
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PATENT REEL: 9684 FRAME: 0686

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ASSIGNMENT

WHEREAS, we, 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, Dallas, Texas 75251, is desirous of acquiring our 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, we hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, our 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 we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as our interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of our entire right, title and interest.

We also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, our 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.

We hereby further agree that we will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to our 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, we hereunto set hand and seal this day and year;

TITLE OF INVENTION	NITRIDATION FOR SPL	IT GATE MULTIPLE VOLT	AGE DEVICES
SIGNATURE OF INVENTOR(S)	(1) loge Musin George R. Misium	(2) Sunil V. Hattangady	(3)
DATE	3-2-98	3/2/98	
RESIDENCE (City, County, State)	2916 Puma Road, Plano, Texas	2403 St. Remy Drive, McKinney, Texas	
DATE APPLICATION EXECUTED	3-2-98	3/2/18	

After recording return Assignment to:

Jim Brady

Texas Instruments Incorporated P.O. Box 655474, M/S 3999

Dallas, TX 75265

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RECORDED: 12/18/1998

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