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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			lame	Execution Date		
SHENGYUAN LI				01/20/2008		
RECEIVING PARTY DATA						
Name:	TEXAS INST	RUME	NTS INCORPORATED			
Street Address:	P.O. Box 655474					
Internal Address:	MS 3999,					
City:	Dallas					
State/Country:	TEXAS					
Postal Code:	75265					
PROPERTY NUMBERS Total: 1						
Property Type			Number		5	
Application Number: 120		12017	7055		12017055	
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Correspondent Name:TEXAS INSTRUMENTS INCORPORATEDAddress Line 1:P O BOX 655474, M/S 3999						
Address Line 1: P O BOX 655474, W/S 5999 Address Line 4: DALLAS, TEXAS 75265						
ATTORNEY DOCKET NUMBER:			TI-64471			
NAME OF SUBMITTER:			Prakash Nama			
Total Attachments: 1 source=TI-64471-Assignment#page1.tif						

Attorney Docket No. TI-64471

ASSIGNMENT

WHEREAS, I, the undersigned inventor, 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 LOW-VOLTAGE WIDE-RANGE LINEAR TRANSCONDUCTOR CELL
SIGNATURE OF INVENTOR AND NAME	SHENGYUAN LI
DATE	1/20/2008
RESIDENCE (City, State)	4208, Esters Road, Apartment No. 243, Irving, Texas- 75038, United States of America.
DATE APPLICATION EXECUTED	EVEN DATE HEREWITH

After recordation, please return Assignment to:

Wade James Brady III Texas Instruments Incorporated P.O. Box 655474, M/S 3999 Dallas, TX 75265

> PATENT REEL: 020390 FRAME: 0123

RECORDED: 01/21/2008