FORM PTO-1595 TI-30260	U.S. Department of Con Patent and Trademark
To the Assistant Commissioner for Patents. Please r	101835509 ———————————————————————————————————
1. Name of conveying party(ies):  Kambiz Hayat-Dawoodi  Fernando D Carvajal	Address: P.O. Box 655474, MS 3999 City: Dallas State: TX Zip: 75265
3. Nature of Conveyance:	Additional name(s) & address(es) attached? Yes _X_ No
XAssignment Merger Security Agreement Change of	
Execution Date: Dawoodi 08/29/2000; Carvajal 08/3  4. Application number(s) or patent number(s).	30/2000
X This document is being filed together with a new application: Dawoodi 08/29/2000 Title: Method and System for Isolated Coupling Docket No: TI-30260	
A. Patent Application No.(s)     (to be assigned)	B. Patent No.(s)
Additional numbers attached? Yes	XNo Additional numbers attached?YesXNo
Name and address of party to whom correspondence document should be mailed:	concerning 6. Number of applications and patents involved:(1)
Name: J. Dennis Moore, Reg. No. 28,885 Texas Instruments Incorporated	
Address: P O. Box 655474, MS 3999	
City Dallas	
State: TX Zip: 75265	7. Amount of fee enclosed or authorized to be charged: \$40
1 DBYRHE 00000072 200668 09940934	Deposit Account No: 20-0668 (Attach duplicate copy if paying by deposit account)
40.00 CH	DO NOT USE THIS SPACE
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.

PATENT REEL: 012131 FRAME: 0008

## **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 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 AND SYSTEM FOR ISOL	ATED COUPLING	
Signature of Inventor and Name	Kambiz(Hayat-Dawoodi	Temanki D Carrial Fernando D. Carvajal	
Date	29 August 2000	30 August 2000	
Residence (City, State & County)	3800 Bow Creek Plano, TX 75025 (Collin County)	461 Windmill Lane Fairview, TX 75069 (Collin County)	
Date Application Executed	24 August 2000	30 August 2000	

After recording, return Assignment to:
Wade James Brady III, Esq.
Texas Instruments Incorporated
P. O. Box 655474, M/S 3999
Dallas, Texas 75265

RECORDED: 08/27/2001

DAL01:542658.1

PATENT REEL: 012131 FRAME: 0009