10-30-2001

FORM PTO-1595 TI-33146	
To the Honorable Commissioner of Lancius and Trademarks. Please	record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and Address of receiving party(ies):
1) Hugh Mair (10/04/01) 2) Gordon Gammie (10/04/01)	2. Name and Address of receiving party(ies):  Name: TEXAS INSTRUMENTS INCORPORATED  Address: P.O. Box 655474, MS 3999  City: Dallas  State: TX Zip: 75265
	Address: P.O. Box 655474, MS 3999
	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: October 4, 2001	
4. Application number(s) or patent number(s).	18/970877
X This document is being filed together with a new application.	02/978823
Execution date of the application: October 4, 2001  Title: Method of Adding Data to a Data Communication Link Whit  Docket No: TI-33146	le Retaining Backward Compatibility
A. Patent Application No.(s)	B. Patent No.(s) X,XXX,XXX
Additional numbers attached? YesX_ No	Additional numbers attached? YesX No
5. Name and address of party to whom correspondence concerning locument should be mailed:	6. Number of applications and patents involved:(1)
Name: Dwight N. Holmbo	
Texas Instruments Incorporated	
Address: P.O. Box 655474, MS 3999	
City: Dallas State: TX Zip: 75265	
State. In Exp. (Sec.	
	7. Amount of fee enclosed or authorized to be charged: \$40
	Deposit Account No: 20-0668 of Texas Instruments Incorporated
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true an document.	nd correct and any attached copy is a true copy of the original
October 15, 2001	Duright M. Holmlo
Date	DWIght IV. Pionitoo, Iveg. IVO, 30,410

PATENT REEL: 012286 FRAME: 0466

ATTORNEY DOCKET NO.

## **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, with 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 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 hand and seal this day and year;

RECORDED: 10/15/2001

TITLE OF INVENTION	Method of Adding Data to a Data Communication Link While Retaining Backward Compatibility	
SIGNATURE OF INVENTOR AND NAME	Hugh Mair	Adn James Gordon Gammie
DATE	10/4/2001	10/4/2001
RESIDENCE (City, County, State)	Fairview, Collin County, Texas	Plano, Collin County, Texas
DATE APPLICATION EXECUTED	10/4/2009	10/4/2001

PATENT REEL: 012286 FRAME: 0467