09-26-2001

FORM PTO-1595		857012	U.S. Department of Com Patent and Trademark	
To the Assistant Commissioner for Patents			s or copy thereof.	
1. Name of conveying party(ies):  Kenneth D. Brennan Douglas A. Prinslow David B. Aldrich	701	2. Name and Addres  Name: Address: City: State: Zip:	Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas Texas 75265	09/953515
Additional name(s) attached? Yes _X	_ No	Additional name(s) &	address(es) attached? Yes _X_ :	
3. Nature of Conveyance:  X Assignment Security Agreement Other Execution Date: 09/18/2000, 11/28/2000  4. Application number(s) or patent number X This document is being file Execution date of the application: 09/18 Title: Versatile System for Integrate Docket: TI-27187	Change of Nan  2 & 11/15/2000  r(s).  ed together with a new a  3/2000, 11/28/2090 & 11/	9535 application. 15/2000	-15	
Filing Date:  A. Patent Application No.(s)		B. Patent No.(s)		
Additional numbers attached? Ye	es _X_ No	Additional	numbers attached? YesX	No
5. Name and address of party to whom corconcerning document should be mailed:  Name: Carlton H. Hoel Texas Instruments Incorporat Address: PO Box 655474, M/S 3999 City: Dallas State: Texas Zip: 75265		6. Number of applicat	cions and patents involved:1	-
Secto. Forus Esp. 10200		7. Amount of fee enclo	osed or authorized to be charged: $\$4$	0
001 DBYRNE 00000116 200668 09953515	`		number (Attach two copies of this form account): 20-0668	n if
61 40.00 CH	DO NOT USI	E THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the particular document.  Date		true and correct and any only true and correct and any only only the contract of the correct and any only only only only only only only on	34	riginal

PATENT REEL: 012186 FRAME: 0758

## **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 a place of business at 7859 Churchill Way, M.S. 3999, 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	VERSATILE SYSTEM FOR INTEGRATED CIRCUIT CONTAINING SHIELDED INDUCTOR				
SIGNATURE OF INVENTOR(S)	(1) Kenneth D. Brennan	(2) Douglas A. Prinslow  Oxylar . A. Lumban	(3) David B. Aldrich		
DATE	9-18-2000	11/28/2000	11/15/2000		
RESIDENCE (City, County, State)	6809 Ferndale Dr. Flower Mound, TX 75028	2511 St. Remy Dr. McKinney, TX 75070	1112 Collin Dr. Allen, TX 75002		
DATE APPLICATION EXECUTED					

After recording return Assignment to:

RECORDED: 09/10/2001

Carl Hoel

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

Dallas, TX 75265

117375.1

PATENT REEL: 012186 FRAME: 0759