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U.S. Department of Commerce Patent and Trademark Office

FORM PTO-1595

TI-31705

101515324

To the Honorable Commissioner of Patents and Trademarks. Please r	record the attached original documents or copy thereof.	
1. Name of conveying party(ies): 1) Neil Gibson (9/28/00) 2) Marco Corsi (9/28/00) 3) William A. Phillips (9/28/00)	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 Additional name(s) & address(es) attached? Yes _X_ No	
3. Nature of Conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: September 28, 2000	09/678887	
4. Application number(s) or patent number(s). X This document is being filed together with a new application. Execution date of the application: September 28, 2000 Title: Low EMI Shutdown Circuit For Modem Applications Docket No: TI-31705		
A. Patent Application No.(s) XX/XXX,XXX	B. Patent No.(s) X,XXX,XXX	
Additional numbers attached? YesX No 5. Name and address of party to whom correspondence concerning document should be mailed:	Additional numbers attached? YesX No 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	·	
,	7. Amount of fee enclosed or authorized to be charged: \$40 1 x \$40 = \$40 8. Deposit Account No: 20-0668 of Texas Instruments Incorporated	
/14/2000 MTHAI1 00000043 200668 09678887 DO NOT USE	E THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and document. October 3, 2000 Date	nd correct and any attached copy is a true copy of the original Dwight N. Holmbo, Reg. No. 36,410	

PATENT REEL: 011226 FRAME: 0695

ASSIGNMENT

Page 1 of 1

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: 10/03/2000

TITLE OF	Low EMI Shutdown Circuit For Modem Applications		
INVENTION	<u> </u>		
SIGNATURE OF INVENTOR	Kel de	Min Cra	Willinkelly
AND NAME	Neil Gibson	Marco Corsi	William A. Phillips
DATE	9/28/00	9/28/00	9/13/00
RESIDENCE (City, County, State)	Richardson, Dallas County, Texas	Allen, Collin County, Texas	Dallas, Dallas County, Texas
DATE APPLICATION EXECUTED	9/3/00	2/28/06	4/28/00

PATENT REEL: 011226 FRAME: 0696