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U.S. Department of Commerce

TI-27158)1048631	
To the Ass't Commissioner for Patents. Please record the	attached original documents or copy thereof.	
Name of conveying party(ies):	2.Name and Address of receiving party(ies):	
1) Frank L. Laczko, Sr.	Name: TEXAS INSTRUMENTS INCORPORATED Address: P.O. Box 655474, MS 3999	
2) Edward Ferguson	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: May 29, 1998		
4. Application number(s) or patent number(s).		
X This document is being filed together with a new application	ation.	
Execution date of the application: May 29, 1998		
Title: Program Debugging System for Secure Co	omputing Device Having Secure and Non-Secure Modes	
Docket No: TI-27158		
A. Patent Application No.(s) S.N. 0X/XXX,XXX	B. Patent No.(s) X,XXX,XXX	
Additional numbers attached? YesX No	Additional numbers attached?YesXNo	
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:(1)	
Name: Robert D. Marshall, Jr. 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	
	8. Deposit Account No: 20-0668 (No duplicate copy is needed).	
DO NOT	USE THIS SPACE	
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9. Statement and signature.	왕	
To the best of my knowledge and belief, the foregoing inform original document.		
May 19, 1999	Robert D. Marshall, Jr., Reg. No. 28,527 ver Sheet, Attachments and Document:2	
Date	Robert D. Marshall, Jr., Reg. No. 28,527	
Total Number of Pages Including Cov	ver Sheet, Attachments and Document: 2	
	6	

PATENT

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 by me 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 its principal office 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 my hand and seal this day and year;

TITLE OFINVENTION	PROGRAM DEBUGGING SYSTEM FOR SECURE COMPUTING DEVICE HAVING SECURE AND NON-SECURE MODES			
SIGNATURE OF INVENTOR AND NAME	Frank L. Laczko, Sr.	Sward Ferguson		
DATE	5/21/99	5/29/98		
RESIDENCE (City, County, State	301 S. Jupiter P.O. Box 23 Allen, Collin County, Texas 75013	1544 Croston Dr. Plano, Collin County, Texas 75075		
DATE APPLICATION EXECUTED	5/11/98	5/29/98		

After recording return Assignment to:

RECORDED: 05/19/1999

Robert D. Marshall, Jr. Texas Instruments Incorporated P.O. Box 655474, MS 3999, Dallas, Texas 75265

> PATENT REEL: 009973 FRAME: 0076