Form PTQ-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2006)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET TI-64883 (1982-52000)	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(les) Gary L. SWOBODA	Name and address of receiving party(les) Name: Texas Instruments Incorporated Internal Address:
Additional name(s) of conveying party(les) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) JUNE 17, 2008 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment	Street Address: P. O. Box 655474, MS 3999 City: Dallas State: Texas Country: US Zip: 75265
Executive Order 9424, Confirmatory License Other	Additional name(s) & address(es) attached? ☐ Yes ✔ No
4. Application or patent number(s): A. Patent Application No.(s) 12/134,772 Additional numbers at	document is being filed together with a new application. B. Patent No.(s) tached? Yes No.
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: <u>Jim Brady</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40
Internal Address: <u>Texas Instruments, Inc.</u> Street Address: <u>P. O. Box 655474, MS 3999</u>	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
	None required (government interest not affecting title)
Gity: Dallas	8. Payment information
State: Texas Zip: 75265	a. Credit Card Last 4 Numbers
Phone Number: <u>(972) 917-4371</u>	b. Deposit Account Number <u>20-0668</u>
Fax Number: <u>(972) 917-4418</u>	Authorized User Name _Jim Brady
Email Address: <u>w-bradv@tl.com</u>	Authorized deel Henry
9. Signature: Signature	July 29, 2008 Date
	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 021310 FRAME: 0958 Serial No. 12/134,772

Attorney Docket No. TI-64883 (1962-62000)

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, M/S 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, affidevits, 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 lewful caths, 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	SYNCHRONIZING A DEVICE THAT HAS BEEN POWER CYCLED TO AN ALREADY OPERATIONAL SYSTEM	
SIGNATURE OF INVENTOR AND NAME	Gary L. SWOBODA Jany J. Sundada	
RESIDENCE (CITY AND STATE)	4435 Balboa, Sugar Land, Texas 77479	
DATE DECLARATION SIGNED	06/17/2008	

After recording, return Assignment to:

RECORDED: 07/29/2008

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

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PATENT REEL: 021310 FRAME: 0959