FORM PTO-1595 (Rev. 6-04) OMB No. 0651-0027 (exp. 6/30/2005)

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PATENT	RM COVER SHEET S ONLY Docket No.: TI-63227
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(ies)/Execution Date(s):	Name and address of receiving party(ies) Name: Texas Instruments Incorporated
GENÉ B. HINTERSCHER	Internal Address:
Execution Date(s) 10/17/2007 Additional name(s) of conveying party(les) attached? Yes No	Street Address: P.O. Box 655474, M/S 3999
3. Nature of conveyance: ☑ Assignment ☐ Merger	City: <u>Dallas</u>
☐ Security Agreement ☐ Change of Name ☐ Government Interest Assignment	State: TX Zip: 75265
☐ Executive Order 9424, Confirmatory License ☐ Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
11/877,137 - Filed 10/23/2007	
Additional numbers attached? ☐ Yes ☒ No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: WILLIAM B. KEMPLER	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: <u>Texas Instruments, Inc.</u>	☐ Authorized to be charged by credit card
Street Address: <u>P.O. Box 65574, M/S 3999</u>	☑ Authorized to be charged to deposit account ☐ Enclosed
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Email Address:	b. Deposit Account Number 20-0668
\	Authorized User Name <u>Texas Instruments, Inc.</u>
9. Signature: Signature	23 October 2007 Date
Gary J. Pitzer Name of Person Signing	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

ASSIGNMENT

ATTORNEY DOCKET NO. TI-63227

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 therefore, 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.

I further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

1, -7,	
TITLE OF INVENTION	OVERCURRENT PROTECTION SYSTEM AND METHOD
SIGNATURE OF INVENTOR AND NAME	Gene B. Hinterscher
DATE	10-17-2007
RESIDENCE (COMPLETE ADDRESS CITY AND STATE)	2815 Colonial Circle McKinney, TX 75070
DATE APPLICATION EXECUTED	10-17-2007

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Assignment

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PATENT REEL: 020002 FRAME; 02293 ₪3