

# RECORDATION FORM COVER SHEET PATENTS ONLY

TI-62205AA

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)

1. Mohammad A. Al-Shyoukh
2. Eric C. Blackall
- 3.
- 4.

Additional name(s) of conveying party(ies) attached?  Yes  No

### 2. Name and address of receiving party(ies)

(1) Name Texas Instruments Inc.

Street Address: P.O. Box 655474; MS 3999

City: Dallas State: TX

Country: USA Zip: 75265

(2) Name \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name(s) and Address(es) attached?  Yes  No

### 3. Nature of conveyance/Execution Date(s)

Execution Date(s)  
12/3/2008;11/14/2008

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424 Confirmatory License
- Other \_\_\_\_\_

### 4. Application or patent number(s):

A. Patent Application No.(s) 12/329,537 - Filed  
December 5, 2008

This document is being filed together with a new application.

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

### 5. Name and address to whom correspondence concerning document should be mailed:

Name: William B. Kempler

Internal Address: \_\_\_\_\_

Company: Texas Instruments Inc.

Address: P.O. Box 655474; MS 3999

City: Dallas

State TX Zip: 75265

Phone Number (972) 917-5452

Fax Number (972) 917-4418

Email Address w-kempler@ti.com

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 1.21(h) & 3.41) \$40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date: \_\_\_\_\_

b. Deposit Account Number: 20-0668

Authorized User Name: William B. Kempler

9. Signature /David H. Hitt/

Signature

12/5/2008

Date

David H. Hitt

Name of Person Signing

Total number of Pages including Cover sheet, attachments and documents 3

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

Serial No. 12/329,537

Attorney Docket No.  
TI-62205AA**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

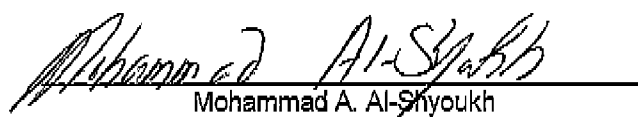
WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 7839 Churchill Way, M/S 3999, Dallas, Texas 75251, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said 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, 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;

TITLE OF INVENTION	<b>A FAULT PROTECTION CIRCUIT, METHOD OF OPERATING A FAULT PROTECTION CIRCUIT AND A VOLTAGE REGULATOR EMPLOYING THE SAME</b>
SIGNATURE OF INVENTOR AND NAME	 Mohammad A. Al-Shyoukh
RESIDENCE (CITY AND STATE)	800 West Renner Road, Apt. 823 Richardson, TX 75080
DATE SIGNED	<u>Dec 3, 2008</u>

TI-62205AA

TITLE OF INVENTION	A FAULT PROTECTION CIRCUIT, METHOD OF OPERATING A FAULT PROTECTION CIRCUIT AND A VOLTAGE REGULATOR EMPLOYING THE SAME
SIGNATURE OF INVENTOR AND NAME	 Eric C. Blackall
RESIDENCE (CITY AND STATE)	2603 Foxcreek Drive Richardson, TX 75082
DATE SIGNED	14-Nov-08

After recording, return Assignment to:

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