## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	DATA						
N			ame	Execution Date			
Matthias Arnold				10/22/2008			
RECEIVING PARTY DATA							
Name:	Texas Instrum						
Street Address:	7839 Churchi						
Internal Address:	MS 3999						
City:	Dallas						
State/Country:	TEXAS						
Postal Code:	75251						
PROPERTY NUMBER	RS Total: 1						
Property Type		Number					
Application Number: 12234		912					
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:			TI-60184				
NAME OF SUBMITTER:			Robert D. Marshall, Jr.				
Total Attachments: 2 source=60184_Asgn#page1.tif source=60184_Asgn#page2.tif							

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## ASSIGNMENT

WHEREAS, Texas Instruments Deutschland GmbH (hereinafter TID), a German company of Haggertystrasse 1, 85356 Freising, Germany, as claimant under German Law relating to inventions of employees, owns rights in an invention as set forth below including the right to apply for legal protection in Germany and other countries, and has filed application for patent in Germany in respect of said invention, as identified below;

WHEREAS, the or each below named inventor (hereinafter INVENTOR) is the or an inventor of the said invention;

WHEREAS, TID, is desirous of acquiring the entire right, title and interest of INVENTOR in and to the said invention outside of Germany, and in and to patent applications filed and any Letters Patent that may issue thereon outside of Germany;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, by this Assignment, INVENTOR sells and assigns to the said Texas Instruments Deutschland GmbH, its successors and assigns, the entire right, title and interest in and to the said invention in the U.S.A. and all other countries outside Germany; in and to the U.S. patent application as identified below and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and the right to file applications and obtain patents in its own name in any said other country or group of countries, and to claim priority under the terms of the Paris Convention for the Protection of Industrial Property or any other relevant convention;

**INVENTOR** hereby authorizes and requests the Commissioner of Patents to issue U.S. patents for said invention, or U.S. patents resulting therefrom, insofar as the interest of **INVENTOR** is concerned, to the said **Texas Instruments Deutschland GmbH**, as assignee of the entire right, title and interest.

**INVENTOR** further agrees to communicate to **TID** or to its successors, assigns and legal representatives, any facts known to **INVENTOR** respecting the said invention, and at the expense of **TID**, sign any and all patent applications, assignments, affidavits and other lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything possible to aid said **TID**, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside Germany.

## PATENT REEL: 021851 FRAME: 0147

**TI-60184** TI-DE Assignment Page 2 of 2

TITLE: Supervision Circuit to Detect Very Fast Power Supply Drops INVENTORS: Matthias Arnold

ł	German Patent Application No.:	n/a	Filed:	n/a	
	U.S. Application Serial No.:	n/a	Filed:	n/a	
	U.S. Application Serial No.:	12/234,912	Filed:	September 22, 2008	l

IN WITNESS WHEREOF, this Assignment has been executed as set forth below;

Executed for and on behalf of Texas Instruments Deutschland GmbH

Signature

Name Title

Date

Director Finance and Administration

Oct. 28, 2008

and by the INVENTORS:

Matthias Arnold Am Woerth 29, Freising, 85354 Germany

0/22/08

**RECORDED: 11/18/2008** 

PATENT REEL: 021851 FRAME: 0148