# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ	4			
		N	lame	Execution Date	
Rudiger Kuhn				06/02/2011	
Ivanov Vadim				07/21/2011	
Frank Dornseifer				07/07/2011	
Michael Zwerg				07/06/2011	
RECEIVING PARTY DA	<b>ΑΤΑ</b>				
Name:	Texas Instrume	ents De	utschland GMBH		
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City: Freising					
State/Country: GERMANY					
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Application Number: 1320		132048	1876		
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ATTORNEY DOCKET NUMBER:			TI-69924		
NAME OF SUBMITTER:			Dawn V. Stephens		
Total Attachments: 3 source=69924_Signed_ source=69924_Signed_ source=69924_Signed_	Assignment#pag	je2.tif			

#### 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 to 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, 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 United States of America 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, continuations-in-part 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, declarations and other lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, testify in any legal or quasi-legal proceedings and generally do everything requested to aid said **TID**, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries outside Germany.

#### Adaptively Biased Comparator Title of Invention

#### Rüdiger Kuhn, Ivanov Vadim, Frank Dornseifer, Michael Zwerg Inventors

Filed

DE Application No.: 10 2010 044 925.3 Filed: 2010/09/10

US Application No.:

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

Executed for and on behalf of TEXAS INSTRUMENTS DEUTSCHLAND GMBH

Name: \_\_\_\_\_

Title:

Effective Date: \_\_\_\_\_

and by the INVENTORS:

(1) Rüdiger Kuhn

Erdingerstr.65A Freising, 85356, Germany Address

Effective Date

(2) Ivanov Vadim

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<u>07/21/2011</u>

Effective Date

### (3) Frank Dornseifer

Katharina-Geisler-Str. 16 Freising, 85356, Germany Address 07/07/11

Effective Date

(4) Michael Zwerg

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E.# 66

Effective Date

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TI-69924

## **RECORDED: 08/08/2011**