## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
		Name	Execution Date			
Stephen Busch			11/18/2011			
RECEIVING PARTY DATA						
Name:	Texas Instruments Deutschland GmbH					
Street Address:	Haggertystrasse 1					
City:	Freising					
State/Country:	GERMANY					
Postal Code:	85356					
PROPERTY NUMBERS Total: 1 Property Type Number						
Application Number: 1323		32774				
Application Number:     13232774       CORRESPONDENCE DATA     6						
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ATTORNEY DOCKET NUMBER:		TI-69752				
NAME OF SUBMITTER:		Tina Mathewson				
Total Attachments: 1 source=69752_Assign_TID#page1.tif						

## 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 State Letters Patent is made.

WHEREAS, TEXAS INSTRUMENTS DEUTSCHLAND GMBH, a corporation organized and existing under the laws of Germany, with a place of business at Haggertystrasse 1, Freising, Germany 85356, 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, as well as to U.S. Provisional Application No(s). <u>61/415,210</u>, filed <u>11/18/2010</u>; and <u>61/415205</u>, filed <u>11/18/2010</u>;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS DEUTSCHLAND GMBH, its successors and assigns, my entire right, title and interest in and to the said invention and in and to the said application(s) and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Patent and Trademark Office to issue all patents for said invention, or patents resulting therefrom, to the said TEXAS INSTRUMENTS DEUTSCHLAND GMBH, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS DEUTSCHLAND GMBH, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS DEUTSCHLAND GMBH, 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 DEUTSCHLAND GMBH, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I authorize the later insertionof the nonprovisional application number and filng date hereinbelow.

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

TITLE	1	RMANCE, SCALABLE MULTICORE RE AND SOFTWARE SYSTEM	
NONPROVISIONAL APPLICATION NO.	13/232,774	FILING DATE	9/14/2011

SIGNATURE OF INVENTOR	M
PRINTED NAME OF INVENTOR	Stephen Busch
DATE	Effective on or before 11/18/2011
RESIDENCE (CITY AND STATE)	Grasse, France

After recording, return Assignment to:

Texas Instruments Incorporated 12500 TI Boulevard (M/S 3999) Dallas, Texas 75243

## PATENT REEL: 027310 FRAME: 0736

**RECORDED: 12/01/2011**