504917595 05/16/2018

EPAS ID: PAT4964340

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON LYNN PECK	05/14/2018
GARY A. COOPER	05/16/2018
MARKUS KOESLER	05/15/2018

RECEIVING PARTY DATA

Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULEVARD
Internal Address:	M/S 3999
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75243

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15981258

CORRESPONDENCE DATA

Fax Number: (214)567-2228

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

214-479-1308 Phone: Email: uspto@ti.com

TEXAS INSTRUMENTS INCORPORATED **Correspondent Name:**

P O BOX 655474, M/S 3999 Address Line 1: Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	TI-77419
NAME OF SUBMITTER:	WILLIAM M. HUBBARD
SIGNATURE:	/William M. Hubbard/
DATE SIGNED:	05/16/2018

Total Attachments: 3

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> **PATENT** REEL: 045821 FRAME: 0202 504917595

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.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign unto the said TEXAS INSTRUMENTS INCORPORATED, 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 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 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 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 authorize the later insertion of the nonprovisional application number and filing date herein below.

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

TITLE	MANAGING AND MAINTAINING MULTIPLE DEBUG CONTEXTS IN A DEBUG EXECUTION MODE FOR REAL-TIME PROCESSORS		
NONPROVISIONAL APPLICATION NO.	15/981,258	FILING DATE	May 16, 2018
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SIGNATURE OF INVENTOR	0/2	annananananananananananananananananana	
PRINTED NAME OF INVENTOR	Jason Lynn PECK		
DATE	5-14-2018		
RESIDENCE (CITY AND STATE)	Houston, Texas		

SIGNATURE OF INVENTOR	1324 Go
PRINTED NAME OF INVENTOR	Gary A. COOPER
DATE	16 MAY 2018
RESIDENCE (CITY AND STATE)	Oakmont, Pennsylvania
J	
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Markus KOESLER
DATE	
RESIDENCE (CITY AND STATE)	Landshut, Germany

SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Gary A. COOPER	
DATE		# # # # # # # # # # # # # # # # # # #
RESIDENCE (CITY AND STATE)	Oakmont, Pennsylvania	
SIGNATURE OF INVENTOR	Wales Tacko	
PRINTED NAME OF INVENTOR	Markus KOESLER	

15th 140x 2018

Landshut, Germany

DATE

RESIDENCE

(CITY AND STATE)