503369425 06/26/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3416047

SUBMISSION TYPE:			NEW ASSIGNMENT				
ATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DA	ATA						
		Ν	Name			Execution Date	
ARVIND KANDHALU RA	GHU					06/24/2015	
ARITON E. XHAFA						06/24/2015	
JIANWEI ZHOU						06/24/2015	
RAMANUJA VEDANTHA	M					06/24/2015	
XIAOLIN LU						06/24/2015	
RECEIVING PARTY DA	ТА						
Name:	TEXAS INSTRUMENTS INCORPORATED						
Street Address:	12500	TI BOL	JLEVARD				
Internal Address:	MS 3999						
City:	DALLAS						
State/Country:	TEXAS						
Postal Code:	75243						
PROPERTY NUMBERS Property Type	Total: 1		Number				
Application Number:		14751					
CORRESPONDENCE D	ΔΤΔ						
Fax Number:		(214)5	67-2228				
			-mail address first; if tha at is unsuccessful, it will				
		71393					
Email:			@ti.com				
Correspondent Name:			S INSTRUMENTS INCOR	RPORAT	ED		
Address Line 1:			DX 655474				
Address Line 2:	MS 3999						
Address Line 4:		DALLA	AS, TEXAS 75265				
ATTORNEY DOCKET NUMBER:		-	TI-75335				
AME OF SUBMITTER:			GERALD E LAWS				
		(
AME OF SUBMITTER:		(GERALD E LAWS				

Total Attachments: 2

source=TI-75335-ASG#page1.tif source=TI-75335-ASG#page2.tif Application No. - 14/751,602

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.

WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 12500 TI Boulevard - M/S 3999, Dallas, Texas 75243, 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). : 62/031,482, filed July 31, 2014.

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	Slot Skipping Techniques for Reduced Power Consumption in Time Slotted Channel Hopping MAC Protocol			
NONPROVISIONAL APPLICATION NO.	14/751,602	FILING DATE	June 26, 2015	

SIGNATURE OF INVENTOR	Amlh
PRINTED NAME OF INVENTOR	Arvind Kandhalu Raghu
DATE	04/24/15
RESIDENCE (CITY AND STATE)	Dallas, TX

PATENT REEL: 035917 FRAME: 0298

	1
SIGNATURE OF INVENTOR	Awha Deref
PRINTED NAME OF INVENTOR	Ariton E. Xhafa
DATE	06/24/2015
RESIDENCE (CITY AND STATE)	Plano, TX
SIGNATURE OF INVENTOR	J
PRINTED NAME OF INVENTOR	Jianwei Zhou
DATE	()\$12412015
RESIDENCE (CITY AND STATE)	Allen, TX
SIGNATURE OF INVENTOR	Rumany
PRINTED NAME OF INVENTOR	Ramanuja Vedantham
DATE	06/24/2015
RESIDENCE (CITY AND STATE)	Allen, TX
SIGNATURE OF INVENTOR	Ninh hu
OF INVENTOR	Xiaolin Lu
DATE	06/24/2015
RESIDENCE (CITY AND STATE)	Plano, TX

After recording, return Assignment to:

Texas instruments incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

RECORDED: 06/26/2015