PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVISHANKAR S AYYAGARI	09/04/2014
SUPREET JOSHI	09/04/2014
BHARATH PATIL	09/04/2014
MADHAV TEJASWI BODDHAPU	09/04/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14482474

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.

 Phone:
 214-479-1243

 Email:
 uspto@ti.com

Correspondent Name: TEXAS INSTRUMENTS INCORPORATED

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

ATTORNEY DOCKET NUMBER:	TI-74255
NAME OF SUBMITTER:	MARK E. COURTNEY
SIGNATURE:	/Mark E. Courtney/
DATE SIGNED:	09/10/2014

Total Attachments: 4

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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).

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, 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.

Lalso 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.

Lauthorize the later insenior of the nonprovisional application number and filing date hereinbelow.

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

TITLE	Single Wire Communications Inter-		والمستعدد
NONPROVISIONAL APPLICATION NO		FILING DATE	<u> </u>
SIGNATURE OF INVENTOR	XXV lay No		16 - 16 - 16 - 16 - 16 - 16 - 16 - 16 -
PRINTED NAME OF INVENTOR	Ravishankar S. Ayyagari		
DATE	Colallo Don 10		
RESIDENCE (CITY AND STATE)	Bangalore, India		

SIGNATURE OF INVENTOR		
PRINTED NAME OF INVENTOR	Supreet Joshi	
DATE SECTION	4 September, 2014	
RESIDENCE (CITY AND STATE)	Bangalore, India	

SIGNATURE OF INVENTOR	. Caral	
PRINTED NAME OF INVENTOR	Sharath Patil	
DATE	84-SEP-2×14	
RESIDENCE (CITY AND STATE)	Bangalore, India	

SIGNATURE OF INVENTOR	Leading.	
PRINTED NAME OF INVENTOR	Madhav Tejaswi Boddhapu	
DATE	4 - Sep - 2014	
RESIDENCE (CITY AND STATE)	Bangalore, India	

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Assignee agrees and	accepts the assi	gnment
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TEXAS INSTRUMENTS INCORPORATED

Bý?-----

After recording, return Assignment to

Jonathon Scott Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

PATENT REEL: 033713 FRAME: 0159

RECORDED: 09/10/2014