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SUBMISSION TYPE:		NEW ASSIGNM	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name		Execution Date		
HRISHIKESH RATNAK	AR NENE			03/16/2017		
RECEIVING PARTY D	 АТА					
Name:	TEXAS	TEXAS INSTRUMENTS INCORPORATED				
Street Address:	12500 -	12500 TI BOULEVARD				
Internal Address:	M/S 39	M/S 3999				
City:	DALLA	DALLAS				
State/Country:	TEXAS	TEXAS				
Postal Code:	75243	75243				
PROPERTY NUMBERS Property Type		Numbe	r			
Application Number:		15481181				
		214)567-2228				
Fax Number: <i>Correspondence will L</i>	be sent to			successful, it will be sent		
Fax Number: <i>Correspondence will L</i> <i>using a fax number, if</i>	be sent to provided	the e-mail address fi ; if that is unsuccess				
Fax Number: <i>Correspondence will L using a fax number, if</i> Phone:	be sent to provided	<i>the e-mail address fi</i> ; <i>if that is unsuccess</i> 214-479-1230				
<i>using a fax number, if</i> Phone: Email:	be sent to provided	the e-mail address fi ; if that is unsuccess	ful, it will be ser	nt via US Mail.		
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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) 62/400.262 filed 27 September 2016.

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, tille 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 caths, 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 hereinbelow.

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

TITLE	INTERLEAVED RESONANT CONVERTER				
NONPROVISIONAL APPLICATION NO.	15/481181	FILING DATE	6 April 2017		
SIGNATURE OF INVENTOR	Houz				
PRINTED NAME OF INVENTOR	HRISHIKESH RATNAKAR NENE				
DATE	03/16/2017				
RESIDENCE (CITY AND STATE)	Katy, Texas				

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