

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7731336

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CONVEYING PARTY DATA previously recorded on Reel 053339 Frame 0149. Assignor(s) hereby confirms the ASSIGNMENT.
RESUBMIT DOCUMENT ID:	507531712
CONVEYING PARTY DATA	
Name	Execution Date
LIN ZHANG	01/08/2020
HUO YUN DUAN	01/08/2020
XI LIN LI	01/08/2020
CHEN XIONG	01/08/2020
XIAO LIN KANG	01/08/2020
RECEIVING PARTY DATA	
Name:	TEXAS INSTRUMENTS INCORPORATED
Street Address:	12500 TI BOULVEARD
City:	DALLAS
State/Country:	TEXAS
Postal Code:	75243
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16941701
CORRESPONDENCE DATA	
Fax Number:	(214)567-2228
<i>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.</i>	
Phone:	214-479-1232
Email:	uspto@ti.com
Correspondent Name:	TEXAS INSTRUMENTS INCORPORATED
Address Line 1:	P O BOX 655474, MS 3999
Address Line 4:	DALLAS, TEXAS 75265
ATTORNEY DOCKET NUMBER:	T91001US01
NAME OF SUBMITTER:	RICHANDA DAVIS
SIGNATURE:	/Richanda Davis/
DATE SIGNED:	01/09/2023

Total Attachments: 4

source=T91001US01_ExecutedAssignment#page1.tif

source=T91001US01_ExecutedAssignment#page2.tif

source=T91001US01_ExecutedAssignment#page3.tif

source=T91001US01_Cover_Sheet#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 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;

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.

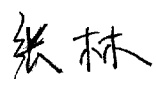
I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my corresponding rights to the invention disclosed in said application in all other countries of the world, including the right to claim priority, file applications and obtain patents under the terms of the Paris 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 hereinbelow.

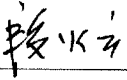
IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

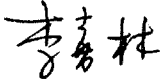
TITLE	COPPER WIRE BOND ON GOLD BUMP ON SEMICONDUCTOR DIE BOND PAD		
NONPROVISIONAL APPLICATION NO.	16/941,701	FILING DATE	July 29, 2020

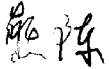
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Lin Zhang
DATE	2020.1.8
RESIDENCE (CITY and COUNTRY)	Chengdu City, Sichuan, China

Application No.

Attorney Docket No. TI-91001

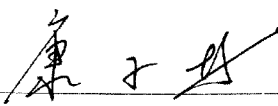
SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Huo Yun Duan
DATE	2020.1.8
RESIDENCE (CITY AND COUNTRY)	Chengdu City, Sichuan, China

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Xi Lin Li
DATE	2020.1.8
RESIDENCE (CITY AND COUNTRY)	Chengdu, Sichuan, China

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Chen Xiong
DATE	2020.1.8
RESIDENCE (CITY AND COUNTRY)	Chengdu, Sichuan, China

Application No.

Attorney Docket No. TI-91001

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Xiao Lin Kang
DATE	2020.1.8
RESIDENCE (CITY AND COUNTRY)	Chengdu, Sichuan, China

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7578605

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CONVEYING PARTY DATA previously recorded on Reel 053339 Frame 0149. Assignor(s) hereby confirms the ADD INVENTOR XIAO LIN KANG.	
CONVEYING PARTY DATA		
	Name	Execution Date
	XIAO LIN KANG	01/08/2020
RECEIVING PARTY DATA		
Name:	TEXAS INSTRUMENTS INCORPORATED	
Street Address:	12500 TI BOULVEARD	
City:	DALLAS	
State/Country:	TEXAS	
Postal Code:	75243	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16941701
CORRESPONDENCE DATA		
Fax Number:	(214)567-2228	
	<i>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.</i>	
Phone:	214-479-1232	
Email:	uspto@ti.com	
Correspondent Name:	TEXAS INSTRUMENTS INCORPORATED	
Address Line 1:	P O BOX 655474, MS 3999	
Address Line 4:	DALLAS, TEXAS 75265	
ATTORNEY DOCKET NUMBER:	T91001US01	
NAME OF SUBMITTER:	RICHANDA DAVIS	
SIGNATURE:	/Richanda Davis/	
DATE SIGNED:	10/06/2022	
Total Attachments: 4		
source=CoverSheet#page1.tif		
source=TI-91001_ExecutedAssignment#page1.tif		
source=TI-91001_ExecutedAssignment#page2.tif		
source=TI-91001_ExecutedAssignment#page3.tif		

PATENT

RECORDED: 10/06/2022

REEL: 062320 FRAME: 0869