506996639 11/26/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERNOT MANFRED BAUER	11/23/2021
KAI-ALEXANDER SCHACHTSCHNEIDER	11/23/2021

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:	17535872

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: 214-479-1287 Email: uspto@ti.com **Correspondent Name:** JACKIE GARNER Address Line 1: P.O. BOX 655474

Address Line 2: M/S 3999

Address Line 4: DALLAS, TEXAS 75265

ATTORNEY DOCKET NUMBER:	T93041US01
NAME OF SUBMITTER:	BETTY FORMBY
SIGNATURE:	/Betty Formby/
DATE SIGNED:	11/26/2021

Total Attachments: 2

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> **PATENT REEL: 058252 FRAME: 0103** 506996639

Application No. 17/535,872

Attorney Docket No. T93041US01

ASSIGNMENT

	WHEREAS,	I, the undersigned	i inventor (or c	ine of the uni	dersigned joi	int inventors), c	of residence as list	ed, having invente	ed certain
new and	l useful improv	rements as below	entitled, for wi	hich applicati	on for United	i 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 filling date hereinbelow.

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

TITLE	IMPROVED NICKEL CHROMIU	M ALUMINUM THIN FILM F	RESISTOR
101:000:000	<u> </u>		
NONPROVISIONAL APPLICATION NO.	17/535,872	FILING DATE	2021-11-26

SIGNATURE OF INVENTOR	Genet Hunfiel Source
PRINTED NAME OF INVENTOR	Gernot Manfred Bauer
DATE	11/23/2021
RESIDENCE (CITY AND STATE)	Moosburg, Germany

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Application No. 17/535,872

Attorney Docket No. T93041US01

SIGNATURE OF INVENTOR	4 del-
PRINTED NAME OF INVENTOR	Kai-Alexander Schachtschneider
DATE	11/23/2021
RESIDENCE (CITY AND STATE)	Rohrbach, Germany

After recording, return Assignment to:

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

PATENT REEL: 058252 FRAME: 0105

RECORDED: 11/26/2021