507214895 04/04/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRENT HANS LARSON	12/17/2021

RECEIVING PARTY DATA

Name:	TT ELECTRONICS PLC
Street Address:	1645 WALLACE DRIVE
Internal Address:	SUITE 130
City:	CARROLLTON
State/Country:	TEXAS
Postal Code:	75006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16660987

CORRESPONDENCE DATA

Fax Number: (214)200-0853

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: 214-651-5000

Email: ipdocketing@haynesboone.com

Correspondent Name: HAYNES AND BOONE, LLP IP SECTION

Address Line 1: 2323 VICTORY AVENUE

Address Line 2: SUITE 700

Address Line 4: DALLAS, UNITED STATES 75219

ATTORNEY DOCKET NUMBER:	54527.10US01
NAME OF SUBMITTER:	THOMAS W. KELTON
SIGNATURE:	/THOMAS W. KELTON/
DATE SIGNED:	04/04/2022

Total Attachments: 2

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PATENT 507214895 REEL: 059494 FRAME: 0019

Docket No.: 54527.10US01

Customer No.: 27683

ASSIGNMENT

WHEREAS, we,

(1) James P. Cusey of Dallas, Texas US

(2) Brent Hans Larson of Dallas, Texas US

have invented certain improvements in

METHOD AND APPARATUS FOR IMPROVED PERFORMANCE IN ENCODER SYSTEMS

for which we have filed an application for Letters Patent of the United States of America on October 23, 2019, as U.S. Serial No. 16/660,987 and

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, TT Electronics PLC (Assignee), having its principal office and place of business at 1645 Wallace Drive, Suite 130, Carrollton, Texas 75006 is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and

Docket No.: 54527.10US01

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Inventor Name:	James P. Cusey	
Dated:		
		James P. Cusey - Inventor
nventor Name:	Brent Hans Larson	
Dated: 170c	12021	JK Run
		Brent Haris Larson - Inventor