## 506982313 11/17/2021

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7029151

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TOYOTA JIDOSHA KABUSHIKI KAISHA	10/21/2021

#### **RECEIVING PARTY DATA**

Name:	DENSO CORPORATION	
Street Address:	1-1, SHOWA-CHO, KARIYA-CITY	
City:	AICHI-PREF	
State/Country:	JAPAN	
Postal Code:	448-8661	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	10560047

#### **CORRESPONDENCE DATA**

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SIGNATURE:	/ELLEN MURABITO/
DATE SIGNED:	11/17/2021

**Total Attachments: 2** 

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PATENT 506982313 REEL: 058138 FRAME: 0359

### **ASSIGNMENT**

WHEREAS TOYOTA JIDOSHA KABUSHIKI KAISHA of 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571, Japan, a corporation organized and existing under the laws of the Country of Japan, is the current owner, by assignment, of the following Letters Patent of the United States of America:

PATENT NUMBER

**ISSUE DATE** 

10,560,047

February 11, 2020

WHEREAS, DENSO CORPORATION of 1-1, Showa-cho, Kariya-city,
Aichi-pref, 448-8661, Japan, a corporation organized and existing under the laws of
the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of
acquiring the entire right, title, and interest in and to said application for Letters
Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, TOYOTA JIDOSHA KABUSHIKI KAISHA hereby sells, assigns, transfers and sets over, unto said ASSIGNEE, its successors, legal representatives and assigns, its entire right, title and interest in, to and under said invention, and said Application and all divisions, renewals, and continuations thereof, and all Patents which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any other country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from said Applications under the Patent Laws of the United States, the

PATENT REEL: 058138 FRAME: 0360

2

International Convention for the Protection of Industrial Property, or any other

international agreement or the domestic laws of the country in which any such

application is filed, as may be applicable; and all forms of industrial property

protection, including, without limitation, patents, utility models and designs which

may be granted for said invention in any country or countries and all extensions,

renewals, reexaminations and reissues thereof, to the full end of the term for which

said letters patent have been granted or reissues may be granted, and for claims for

damage by reasons of infringement past and present, as fully and entirely as the same

would have been held by TOYOTA JIDOSHA KABUSHIKI KAISHA had this

Assignment and sale not been made.

TOYOTA JIDOSHA KABUSHIKI KAISHA hereby authorizes and requests

the Director of the United States Patent and Trademark Office, and any Official of any

country or countries foreign to the United States, whose duty it is to issue patents and

other evidence or forms of industrial property protection on applications as aforesaid.

to issue the same to said ASSIGNEE, its successors, legal representatives and assigns,

in accordance with the terms of this instrument.

IN TESTIMONY WHEREOF, TOYOTA JIDOSHA KABUSHIKI KAISHA

has caused these presents to be signed by its officer thereunto duly authorized.

TOYOTA JIDOSHA KABUSHIKI KAISHA

Date: 1010/ev 21, 2021

Kenji KAWAGOE/

Canaral Managar

General Manager

IP Promotion Dept. No.1

Intellectual Property Div.

PATENT REEL: 058138 FRAME: 0361

**RECORDED: 11/17/2021**