PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI413727

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENSO DAISHIN CORPORATION	08/01/2024
DENSO CORPORATION	08/07/2024

RECEIVING PARTY DATA

Company Name:	DENSO CORPORATION
Street Address:	1-1, Showa-cho
City:	Kariya-city
State/Country:	JAPAN
Postal Code:	448-8661

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18191038

CORRESPONDENCE DATA

Fax Number: 2486410270

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.

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Email: troymailroom@harnessip.com
Correspondent Name: Harness Dickey & Pierce P.L.C.

Address Line 1: 5445 Corporate Drive

Address Line 2: Suite 200

Address Line 4: Troy, MICHIGAN 48098

ATTORNEY DOCKET NUMBER:	4041J-004475-US
NAME OF SUBMITTER:	Paula Gibbs
SIGNATURE:	Paula Gibbs
DATE SIGNED:	08/07/2024

Total Attachments: 4

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PATENT 508692839 REEL: 068208 FRAME: 0819

ASSIGNMENT

WHEREAS, **DENSO DAISHIN CORPORATION**, a corporation having a principal place of business at 200, Aza-Ohayashi, Kume, Tokoname-shi, Aichi, 479-8511 Japan and **DENSO CORPORATION**, a corporation having a principal place of business at 1-1, Showa-cho, Kariya-city, Aich-pref, 448-8661 Japan, hereinafter referred to as Assignors, own certain rights in

THROTTLE VALVE DEVICE AND METHOD FOR MANUFACTURING THE SAME

for which an application has been made under U.S. Serial No. 18/191,038, filed on March 28, 2023 and which has been previously assigned to Assignors on Reel 063131, Frame 0378.

WHEREAS, **DENSO CORPORATION**, a corporation having a principal place of business at <u>1-1</u>, Showa-cho, Kariya-city, Aich-pref, <u>448-8661 Japan</u>, hereinafter referred to as Assignee(s), is (are) desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these present do sell, assign and transfer unto Assignee(s), its (their) successors in interest, Assignors' entire right, title and interest in the United States of America, including the right to claim priority under the laws of the United States, to the said invention as described in the aforesaid application and patent, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee(s) to the full end of the term for which said Letters Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States applications for patent, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent or Letters Patent therefor for the benefit of Assignee(s) without further or other

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compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to Assignee(s).

DENSO DAISHIN CORPORATION

1. August, 2024 Date	By: Eiji ITO Title: Executive Officer
1. August 2024 Date	WITNESS Signature: Kuj Kunihiro Printed Name: Veiji Kunihiro
DI	ENSO CORPORATION
Date	By: Title:
	WITNESS Signature:
Date	Printed Name:

<u>ASSIGNMENT</u>

WHEREAS, **DENSO DAISHIN CORPORATION**, a corporation having a principal place of business at 200, Aza-Ohayashi, Kume, Tokoname-shi, Aichi, 479-8511 Japan and **DENSO CORPORATION**, a corporation having a principal place of business at 1-1, Showa-cho, Kariya-city, Aich-pref, 448-8661 Japan, hereinafter referred to as Assignors, own certain rights in

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Page 1 of 2

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DENSO DAISHIN CORPORATION

Date	By: Title:
	WITNESS
Date	Signature:
	Printed Name:
DEN	SO CORPORATION
Aug. 7, 2024 Date	By: Hiroaki OHSHIMA Title: General Manager, Intellectual Property Division
August 7, 2024 Date	WITNESS Signature: Tal Achikama
	Printed Name: Tae ICHIKAWA

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