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Our Ref.: LSN-2018-1682

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1 Hiroshi TANIMURA
- 2 Atsushi TANAKA
- 3 Masanobu KONDO

Additional name/s of conveying party/ies attached? ☐

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Assignment ☐ Change of Name
- ☐ Other

Execution Date: April 10, 2007; April 11, 2007; April 6, 2007

2. Name and address of receiving party(ies):

1) Name: DENSO CORPORATION

Street Address: 1-1, Showa-cho

City: Kariya-city, Aichi-pref.

State/Country: Japan

Zip: 448-8661

Additional name/s & address/es attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

☒ This assignment is being filed together with a new application.

A. Patent Application No(s).

- (1) To Be Assigned
- (2)
- (3)

B. Patent No(s).

- (1)
- (2)
- (3)

Additional numbers attached ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Larry S. Nixon

Internal Address:

Street Address: Nixon & Vanderhye P.C.

901 North Glebe Road

11th Floor

City: Arlington State: VA Zip: 22203

6. Total number of applications & patents involved: 1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account #14-1140

8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.

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9. Statements and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Larry S. Nixon
Name of Person Signing
Reg. No. 25,640

Signature

April 16, 2007
Date

Total number of pages including original cover sheet, attachments, and document: [2]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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Case No. : _____
101462-US-TEV/cy

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) Hiroshi Tanimura
Atsushi Tanaka
Masanobu Kondo

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) DENSO CORPORATION a corporation of Japan

(Address) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

(Assignee) Aisan Kogyo Kabushiki Kaisha a corporation of Japan

(Address) 1-1, Kyowa-cho, 1-chome, Obu-city, Aichi-pref., 474-8588 Japan

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as **THROTTLE VALVE UNIT**

(Title) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on _____ or has already filed U.S. application Serial No. _____, on _____.

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date April 10, 2007 Signature of inventor Hiroshi Tanimura
Hiroshi Tanimura

Date April 11, 2007 Signature of inventor Atsushi Tanaka
Atsushi Tanaka

Date April 6, 2007 Signature of inventor Masanobu Kondo
Masanobu Kondo

Date April 10, 2007 Witnessed by: Takaji Nakamura

Date April 11, 2007 Witnessed by: Hiroshi Shimada

Date April 6, 2007 Witnessed by: Naoto Miyaguchi

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