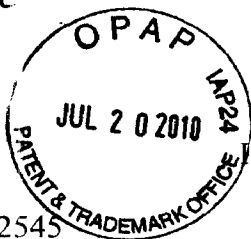


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Transmit the attached original documents or copy thereof.

1. Name of conveying party(ies): 1 Shuhei MIYACHI 2 Hideki KABUNE 3 Katsuji KAWAI 4 Hiroshi IMAI Additional name/s of conveying party/ies attached? ☐ 3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Assignment ☐ Change of Name ☐ Other Execution Date: June 24, 2010, June 24, 2010, June 22, 2010 and June 22, 2010	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 2) Name ASMO CO., LTD. Street Address: 390, Umeda City: Kosai-city, Shizuoka-pref. State/Country: Japan Zip: 431-0493 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) 12/822,635 (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: Michelle N. Lester 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.

Michelle N. Lester
 Name of Person Signing
 Reg. No. 32,331

Signature

July 20, 2010
 Date

Total number of pages including original cover sheet, attachments, and document: [5]

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 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

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PATENT
 REEL: 024737 FRAME: 0441

COPY

Case No. : _____
127688-US-YM/nk**ASSIGNMENT OF U.S. PATENT APPLICATION**

(Inventors) Syuhei Miyachi
Hideki Kabune
Katsuji Kawai
Hiroshi Imai

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) ASMO CO., LTD. a corporation of Japan

(Address) 390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 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

(Title) MOTOR

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 June 24, 2010 Signature of inventor

Syuhei Miyachi
Syuhei Miyachi

Date June 24, 2010 Signature of inventor

Hideki Kabune
Hideki Kabune

Date _____ Signature of inventor

Katsuji Kawai

Date _____ Signature of inventor

Hiroshi Imai

264637

Date June 24, 2010

Witnessed by: Masami Hokoyama

Date June 24, 2010

Witnessed by: Masami Hokoyama

Date _____

Witnessed by: _____

Date _____

Witnessed by: _____

COPY

Case No. : _____
127688-US-YM/nk

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) Syuhei Miyachi
Hideki Kabune
Katsuji Kawai
Hiroshi Imai

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(Assignee) DENSO CORPORATION a corporation of Japan
(Address) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

(Assignee) ASMO CO., LTD. a corporation of Japan
(Address) 390, Umeda, Kosai-city, Shizuoka-pref., 431-0493 Japan

(Title) (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 MOTOR
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.

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

Date _____	Signature of inventor	<u>Syuhei Miyachi</u>
Date _____	Signature of inventor	<u>Hideki Kabune</u>
Date <u>JUNE 22, 2010</u>	Signature of inventor	<u>Katsuji Kawai</u> Katsuji Kawai
Date <u>June 22, 2010</u>	Signature of inventor	<u>Hiroshi Imai</u> Hiroshi Imai

264637

Date _____

Witnessed by: _____

Date _____

Witnessed by: _____

Date June 22, 2010

Witnessed by: Fookiaki Yamada

Date June 22, 2010

Witnessed by: Takayuki Suzuki