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Attorney Docket No. 123922

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11/130198
1. A. Name of conveying party:

Mitsunori YANAGI

B. Additional name(s) of conveying party(ies) attached?

☐ Yes ☐ No

2. A. Name and address of receiving party:

DENSO CORPORATION

1-1, SHOWA-CHO

KARIYA-CITY, AICHI-PREF. 448-8661
JAPAN

3. A. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

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☐ Yes ☒ No

B. Execution Date: May 12, 2005

4. ☒ This document is being filed together with a new application.

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: ELECTRIC POWER GENERATING SYSTEM FOR VEHICLE

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

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 19928
Alexandria, VA 22320

6. Total number of applications and patents involved: 1

7. A. Total fee (37 CFR 3.41).....\$ 40.00

B. Enclosed (Check No. 166729)

8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

9. Statement 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.

James A. Oliff, Registration No. 27,075

Joel S. Armstrong, Registration No. 36,430

Date: May 17, 2005

Total number of pages including cover sheet, attachments, and document: 3

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PATENT
REEL: 016571 FRAME: 0420

ASSIGNMENT

(1-5) Insert Name(s) of Inventor(s) (1) Mitsunori Yanagi (3) _____
(2) _____ (4) _____

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

(9) Insert Name of Assignee (9) DENSO CORPORATION
(10) Insert Address of Assignee (10) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non provisional, divisional, continuation, and continuation-in-part application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention herein

(11) Insert Identification such as Title, Case Number, or Foreign Application Number (11) ELECTRIC POWER GENERATING SYSTEM FOR VEHICLE
(Attorney Docket No. JAO)
for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application (12) on _____

(13) Alternative Identification for filed applications (13) U.S. application Serial Number _____

1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and 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.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) 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 agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE 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 and Trademark Office for recordation of this document.

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

Date May 12, 2005 Name of Inventor Mitsunori Yanagi (SEAL)
Mitsunori Yanagi ✓

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date May 12, 2005 Witness Seiji Kondo

ASSIGNMENT

70042 US SUSH

Date May 12, 2005

Witness Koji Kondo