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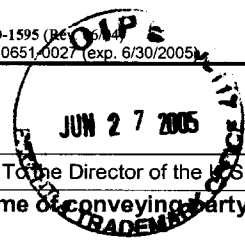
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HDP Docket No. 4041J-001009
Express Mail Label No.

ments or the new address(es) below.



RE

To the Director of the U.S. Patents and T

1. Name of conveying party(ies)/Execut.

Shinichi Yatsuzuka
Shuzo Oda
Yasumasa Hagiwara
Toshiyuki Morishita
Katsuya Komaki

Execution Date(s)

Shinichi Yatsuzuka May 24, 2005
Shuzo Oda May 13, 2005
Yasumasa Hagiwara May 13, 2005
Toshiyuki Morishita May 13, 2005
Katsuya Komaki May 13, 2005

Additional name of conveying party(ies) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License

2. Name and address of receiving party(ies)

Name: DENSO Corporation

Address: 1-1, Showa-cho
Kariya-city, Aichi-pref.

Japan 448-8661

Additional Name(s) & address(es) attached? Yes No

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

A. Patent Application No.(s)
11/132,653

B. Patent No.(s)

This document is being filed together with a new application.

Additional numbers attached? Yes No

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

Name: H. Keith Miller, Esq.

Internal Address: Harness, Dickey & Pierce, P.L.C.

Street Address: P.O. Box 828

City: Bloomfield Hills

State: MI Zip: 48303

Phone Number : 248-641-1600

Fax Number: 248-641-0270

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 08-0750

Authorized User Name H. Keith Miller, Esq.

9. Signature :

06/30/2005 DBYRNE 00000158 11132653

01 FC:8021

H. Keith Miller, Esq., Reg. No. 22,484

Name of Person Signing

Signature

June 27, 2005

Date

Total number of pages including cover sheet, attachments, and documents

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

EV 570 164 605 US

PATENT
REEL: 016727 FRAME: 0871

ASSIGNMENT BY INVENTORS

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

STEAM ENGINE

for which the undersigned executed an application for Letters Patent of the United States of America:

- (A) even date herewith
- (B) _____ on _____
- (C) in U.S. Appln. No. 11/132,653 filed May 19, 2005

AND WHEREAS,

DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee 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 application for patent and all foreign countries on, 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 without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

<u>Shinichi Yatsuzuka</u> Inventor 1: Shinichi Yatsuzuka	<u>May 24, 2005</u> Date	<u>Kazutoshi Nishinakamura</u> Witness
<u>Shuzo Oda</u> Inventor 2: Shuzo Oda	<u>May 13, 2005</u> Date	<u>Kazutoshi Nishinakamura</u> Witness
<u>Yasumasa Hagiwara</u> Inventor 3: Yasumasa Hagiwara	<u>May 13, 2005</u> Date	<u>Kazutoshi Nishinakamura</u> Witness
<u>Toshiyuki Morishita</u> Inventor 4: Toshiyuki Morishita	<u>May 13, 2005</u> Date	<u>Kazutoshi Nishinakamura</u> Witness
<u>Katsuya Komaki</u> Inventor 5: Katsuya Komaki	<u>May 13, 2005</u> Date	<u>Kazutoshi Nishinakamura</u> Witness