

MD 12-8-99

Docket No.: KIX095-US

FORM PTO-1005 (Modified)
(Rev. 6-03)
Case No. 0891-0011 (exp. 4-94)
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POB/HRV02

REGISTRATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

12-28-1999

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To the Honorable Commissioner

Record the attached original documents or copy thereof
and address of receiving party(ies):

1. Name of conveying party(ies):
Mari YAMAMOTO
Hirohisa TANAKA
Kaji YAMADA

Name: DAIHATSU MOTOR CO., LTD.

Address: 1-1, DAIHATSU-CHO, IKEDA-SHI

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

City: OSAKA State/Prov.: _____

Country: JAPAN ZIP: _____

Execution Date: November 29, 1999

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

4. Application number(s) or registration numbers(s): 09 452321

If this document is being filed together with a new application, the execution date of the application is: November 29, 1999

Patent Application No. Filing date

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Michael D. Bednarek

Registration No. 32,329

Address: CROWELL & MORING LLP

1001 Pennsylvania Avenue, N.W.

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 49.00

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

03-3836

City: Washington

State/Prov.: DC

Country: USA

ZIP: 20004-2595

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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.

Michael D. Bednarek

December 8, 1999

Name of Person Signing

Signature

Date

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

PATENT
REEL: 010454 FRAME: 0400

A S S I G N M E N T

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

DAIHATSU MOTOR CO., LTD.
1-1, Daihatsu-cho, Ikeda-shi, Osaka, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

**CATALYTIC CONVERTER FOR AUTOMOTIVE POLLUTION CONTROL, AND
PROCESS FOR MAKING CATALYTIC CONVERTER**

as set forth in his United States Patent Application

- executed concurrently herewith
- executed on _____
- Serial No. _____ filed _____

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

Mari Yamamoto date November 29, 1999
Name: Mari Yamamoto

Hirohisa Tanaka date November 29, 1999
Name: Hirohisa Tanaka

Koji Yamada date November 29, 1999
Name: Koji Yamada

_____ date _____
Name: _____

_____ date _____
Name: _____

_____ date _____
Name: _____

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

RECORDED: 12/08/1999 **PATENT REEL: 010454 FRAME: 0401**