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Attorney Docket No. 100635

To the Assistant Commissioner for Patents: Please record the attached original document or copy thereof.

<p>1. A. Name of conveying party(ies): Shizuo SASAKI Takekazu ITO 6.24.98</p> <p>B. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. A. Name and address of receiving party(ies): TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho, Toyota-shi Aichi-ken, 471-8571 JAPAN</p>
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3. A. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

B. Execution Date: June 1, 1998

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

4. A. If this document is being filed together with a new application, the execution date of the application is: _____

<p>B. Patent Application No.(s) <u>09/076,787</u></p>	<p>C. Patent No.(s)</p>
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Additional numbers attached? Yes No

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 1928
Alexandria, VA 22320

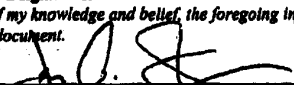
6. Total number of applications and patents involved: 1

7. A. Total fee (37 CFR 3.41)..... \$ 40.00
B. Enclosed (Check No. 8667)

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

40.00

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
Jay A. Stalcione Registration No. P-42,168

Date: June 24, 1998

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

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PATENT
REEL: 9275 FRAME: 0777

06/30/1998
OL FC:581

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert ASSIGNEE's Name(s) Address(es))

TOYOTA JIDOSHA KABUSHIKI KAISHA

1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

AN INTERNAL COMBUSTION ENGINE

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date of execution of application, if not concurrent)

(a) executed on : (b) filed on May 13, 1998 Serial No. 09 / 076,787

Cliff & Berridge Virginia, U. S. A. is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/hers/their signature(s).

(Signature)

1. Shizuo Sasaki Shizuo Sasaki June 1, 1998
2. Takekazu Ito Takekazu Ito June 1, 1998
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5.
6.
7.
8.

RECORDED: 06/24/1998

PATENT REEL: 9275 FRAME: 0778