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Attorney Docket No. 113246

To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

1. A. Name of conveying party:  
Koichi MIZUTANI

07/17/02

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

☐ Yes ☒ No

2. A. Name and address of receiving party:  
TOYOTA JIDOSHA KABUSHIKI KAISHA  
1, TOYOTA-CHO, TOYOTA-SHI,  
AICHI-KEN, 471-8571 JAPAN

B. Additional name(s) &amp; address(es) attached?

☐ Yes ☒ No

3. A. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_B. Execution Date: July 12, 20024. A. If this document is being filed together with a new application, the execution date of the application is: July 12, 2002B. Patent Application No.(s) 10/196230

C. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

5. A. 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: 17. A. Total fee (37 CFR 3.41).....\$ 40.00B. Enclosed (Check No. 132642)

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  
James A. Oliff Registration No. 27,075  
Joel S. Armstrong Registration No. 36,430

Date: July 17, 2002Total number of pages including cover sheet, attachments, and document: 2

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PATENT  
REEL: 013120 FRAME: 0735

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to TOYOTA JIDOSHA KABUSHIKI KAISHA (hereinafter referred to as "ASSIGNEE"), which has a business office at 1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:  
APPARATUS AND METHOD FOR CONTROLLING AUTOMATIC STOP OF INTERNAL COMBUSTION ENGINE  
(File No. 113246) for which I (we) have executed an application for a United States Letters Patent on July 12, 2002.  
(Application Serial No. \_\_\_\_\_ filed on July 17, 2002.)
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.
- 3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

1) Koichi Mizutani Date: July 12, 2002  
Name: Koichi MIZUTANI

Witness: Masashi Kato Date: July 12, 2002  
Name:

Witness: Naohiko Suzuki Date: July 12, 2002  
Name: