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1. A. Name of conveying party(ies):
Mitsuto SAKAI
Daichi YAMAZAKI
Tatsuhiko AKITA
Naoki KURATA

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

112948 U.S. PTO
11/050734



3. A. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

B. Execution Date: All) February 3, 2005

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

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: INTERNAL COMBUSTION ENGINE CONTROLLER

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. 163379)

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: February 7, 2005

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

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PATENT
REEL: 016257 FRAME: 0021

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:

INTERNAL COMBUSTION ENGINE CONTROLLER

(File No. _____) for which I(we) have executed an application for a United States Letters Patent on February 3, 2005.
(Application Serial No. _____ filed on _____.)

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) Mitsuto Sakai Date: February 3, 2005
Name: Mitsuto SAKAI

2) Daichi Yamazaki Date: February 3, 2005
Name: Daichi YAMAZAKI

3) Tatsuhiko Akita Date: February 3, 2005
Name: Tatsuhiko AKITA

4) Naoki Kurata Date: February 3, 2005
Name: Naoki KURATA

Witness: Fakeshi Tokuda Date: February 3, 2005

Witness: Mitsuhiko Nomura Date: February 3, 2005