

05-12-2005



Tab settings

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To the Honorable Commissioner of Patents and Trademarks, Please Record the attached original documents or copy thereof.

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1. Name of conveying party(ies):  
Atsushi TABATA  
Yutaka TAGA  
Additional name of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: **TOYOTA JIDOSHA KABUSHIKI KAISHA**  
Internal Address:  
Street Address: **1, Toyota-cho**  
City: **Toyota-shi** State: **Aichi** Zip: **471-8571 JAPAN**

113211 U.S. PTO  
11/12/1988  
050505

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

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

Execution Date: 02 & 08 March 2005

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: 02 & 08 March 2005  
A. Patent Application No.(s) B. Patent No.(s)  
Additional numbers attached?  Yes  No

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

John C. Altmiller  
Kenyon & Kenyon  
1500 K Street, NW  
Suite 700  
Washington, DC 20005

Attorney Docket No.: 11835/20

Customer No. 23838

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41) . . . . . \$ **40.00**  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number:

11-0600

(Attach duplicate copy of this page if paying by deposit account)

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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.

John C. Altmiller  
Name of Person Signing

John C. Altmiller  
Signature

04 May 2005  
Date

Total number of pages including cover sheet, attachments, and documents: **5**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

05/11/2005 6TON11 00000152 110600 11121988

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PATENT  
REEL: 016537 FRAME: 0375

## ASSIGNMENT

WHEREAS, we, Atsushi TABATA and Yutaka TAGA  
citizens of Japan, residing at,  
Okazaki-shi, Aichi-ken, Japan and Aichi-gun, Aichi-ken, Japan  
(hereinafter referred to as "the Assignor"); have made new and useful  
improvements in an invention entitled CONTROL DEVICE FOR VEHICULAR  
TRANSMISSION MECHANISM, for which we are about to make application  
for Letters Patent in the United States, said application having been executed  
on even date hereof; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a corporation  
organized and existing under and by virtue of the laws of Japan, having its  
principle place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571,  
Japan, who, together with its successors and assigns, (hereinafter called  
"Assignee,") is desirous of acquiring the title, rights, benefits, and privileges  
hereinafter recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S.  
Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to  
us, receipt and sufficiency of which we hereby acknowledge, we hereby,  
without reservations:

1. Assign, transfer, and convey to Assignee the Entire right, title, and  
interest in and to said inventions and discoveries, said application for Letters  
Patent of the United States of America, including all divisional, renewal,  
substitute, and continuation applications based in whole or in part upon said  
inventions or discoveries, or upon said applications, and any and all Letters  
Patent, reissues, and extensions of letters Patent granted for said inventions  
and discoveries or upon said applications.

2. Authorize and request the Assistant Commissioner for Patents of  
the United States of America to issue or transfer all said Letters Patent to  
Assignee, as assignee of the entire right, title, and interest therein or  
otherwise as Assignee may direct.

3. Warrant that we have not knowingly conveyed to others any right in  
said inventions, discoveries, applications, or patents or any license to use the

same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and

seal on 2 / 03 / 2005.  
(Day) (Month) (Year)

Atsushi Tabata

WITNESSED BY:

Yuji Inoue

Name

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,

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

WITNESSED BY:

Atsushi Kamada

Name

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and

seal on 08 / 03 / 2005.  
(Day) (Month) (Year)

Yutaka Taka

WITNESSED BY:

Jun Shionoya  
Name

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WITNESSED BY:

Seiji Nakamura  
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Address