

11-03-2005

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To the Director of the U.S. Patents and Trademark Office

ments or the new address(es) below.

10-28-05

**1. Name of conveying party(ies):**

Atsushi KAMADA  
Atsushi TABATA  
Yuji INOUE  
Ryuji IBARAKI  
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, Toyota-shi

Aichi-ken, 471-8571 JAPAN

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_

Zip: \_\_\_\_\_

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

112941 U.S. PTO  
11/260313  
102805

**3. Nature of conveyance:**

Execution Date(s) October 17, 2005, respectively

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application number(s) or patent number(s):**

A. Patent Application No.(s)

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: David J. Zibelli

Internal Address: \_\_\_\_\_

Street Address: 1500 K Street, NW, #700

City: Washington

State: DC

Zip: 20005

Phone Number: 202-220-4334

Fax Number: 202-220-4201

Email Address: dzibelli@kenyon.com

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

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 11-0600

Authorized User Name KENYON & KENYON

**9. Signature :**

*David J. Zibelli*  
Signature

October 28, 2005

Date

David J. Zibelli

Total number of pages including cover sheet, attachments, and documents

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

11/02/2005 ECOOPER 00000096 110600 11260313

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**PATENT**  
**REEL: 017155 FRAME: 0910**

ASSIGNMENT

WHEREAS, we, Atsushi KAMADA, Atsushi TABATA, Yuji INOUE, and Ryuji IBARAKI, citizens of Japan, residing at Toyota-shi, Aichi-ken, Japan, Okazaki-shi, Aichi-ken, Japan, Nisshin-shi, Aichi-ken, Japan, and Susono-shi, Shizuoka-ken, Japan, respectively, have invented new and useful improvements in VEHICULAR DRIVE SYSTEM

\_\_\_\_\_ for which we are about to make application for Letters Patent of the United States, said application having been executed by us on even date herewith; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a Company of Japan, having its place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to the application and the invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained. NOW, THEREFORE, for and in consideration of the equivalent sum of One Dollar (\$1.00) to us in hand paid, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned and transferred, and do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America on the invention, any Letters Patent that may issue thereon or therefor, in the United States, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which the Letters Patent may be issued, the same to be held and

enjoyed by the Assignee, its successors and assigns, the same as it would have been held and enjoyed by us if this Assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents to issue all such Letters Patent to the Assignee, its successors and assigns, in accordance with this instrument of Assignment.

We hereby represent and warrant that there are no rights and interests outstanding inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and we bind ourselves, our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to the Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the Assignee, its successors and assigns, to vest in the Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

And we further covenant and agree, in consideration of the premises that we, our executors and administrators, will at any time upon request communicate to the Assignee, its successors and assigns, any facts relating to the invention and improvements and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other

litigation when requested so to do by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
17 day of October, 2005 .

Atsushi Kamada  
Atsushi KAMADA

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
17 day of October, 2005 .

Atsushi Tabata  
Atsushi TABATA

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
17 day of October, 2005 .

Yuji Inoue  
Yuji INOUE

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  
17 day of October, 2005 .

Ryuji Ibaraki  
Ryuji IBARAKI

WITNESSED BY:

Atsushi Honda  
Name Atsushi HONDA

\_\_\_\_\_  
Address