|      | (15 - 22 - 200)   | U.S. PTO<br>11/797711  |  |
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| Ŷ    | Form PTO-1595<br>OMB No. 0651   | U.S. Department of COMMERCE<br>United States Patent and Trademark Office   |  |
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|      | To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.  |  |  |
| · 20 | <ol> <li>Name of conveying party(les):<br/>Hidenori SAITOH<br/>Masami KONDO</li> </ol>  | <ol> <li>Name and address of receiving party(ies)</li> <li>Toyota Jidosha Kabushiki Kaisha</li> <li>Toyota-cho, Toyota-shi, Aichi-ken</li> </ol> |  |
| 2-   | Additional name of conveying party(ies) attached? 🗌 Yes 🛛 No  | 471-8571 JAPAN   |  |
| 5    | 3. Nature of conveyance:<br>Execution Date(s) <u>March 27, 2007, respectively</u>   |  |  |
|      | Assignment D Merger   |  |  |
|      | Security Agreement Change of Name   | Additional Name(s) & address(es) attached? 🗌 Yes 🛛 No  |  |
|      | Government Interest Assignment  |  |  |
|      | Executive Order 9424, Confirmatory License  |  |  |
|      | Other   |  |  |
|      | 4. Application number(s) or patent number(s):   | This document is being filed together with a new application.  |  |
|      | A. Patent Application No.(s)  | B. Patent No.(s)   |  |
|      | Additional numbers atta   | ached? 🗌 Yes 🛛 No  |  |
|      | <ol><li>Name and address of party to whom correspondence<br/>concerning this document should be mailed:</li></ol>   | 6. Total number of applications and patents involved: <u>1</u>   |  |
|      | Name: Daniel G. Shanley   | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  |  |
|      | Internal Address:   | Authorized to be charged by credit card  |  |
|      |   | Authorized to be charged to deposit account  |  |
|      | Street Address: Kenyon & Kenyon LLP   |  |  |
|      | 1500 K Street, NW #700  | None required (government interest not affecting title)  |  |
|      | City: Washington  | 8  |  |
|      | State: D.C. Zip: 20005  | 8. Payment Information   |  |
|      | Phone Number : 202-220-4200   | a. Credit Card Last 4 Numbers  |  |
|      | Fax Number:   | b. Deposit Account Number <u>11-0600</u> 8 g   |  |
| •    | Email Address: <u>dshanley@kenyon.com</u>   | Authorized User Name Kenyon & Kenyon LLP   |  |
|      | 9. Signature :  | May 7, 2000  |  |
|      | Daniel G. Shanley   | Date Date Total number of pages including cover  |  |
|      | Name of Person Signing  |  |  |
|      | Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:<br>Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450 |  |  |

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PATENT REEL: 019338 FRAME: 0778

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## ASSIGNMENT

7

TRANSMISSION OF VEHICLE 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 <u>1, Toyota-cho</u>, <u>Toyota-shi</u>, <u>Aichi-ken</u>, <u>471-8571</u> 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 interestin 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.

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PATENT REEL: 019338 FRAME: 0779 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.

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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 titleherein 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  $\frac{27 \text{th}}{4}$  day of  $\frac{\text{March}}{2007}$ .

(Hidenori SAITOH)

PATENT REEL: 019338 FRAME: 0780

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IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this  $\frac{27 \text{th}}{4}$  day of  $\frac{\text{March}}{2}$ , 2007.

masami Kondo

(Masami KONDO)

WITNESSED BY:

7.4

aizaw

Masato KAIGAWA

PATENT REEL: 019338 FRAME: 0781

## **RECORDED: 05/07/2007**