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Patent and Trademark Office

OMB No. 0651-0011(exp. 4/94)

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

Document ID: 101621327

1. Names of conveying parties:

Takayuki YAMAMOTO  
Keiji MURASHIMA  
Naoki SAWADA



Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):

Name: TOYOTA JIDOSHA KABUSHIKI KAISHA and DENSO CORPORATION

Internal Address:

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

& 1-1 Showa-cho, Kariya-City  
Aichi-Pref 448-8661, JAPAN

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Dates: 15 December 2000

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: 15 December 2000

A. Patent Application No.(s)  
09/702,730

B. Patent No.(s)

Additional numbers attached:  Yes  No

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

Mark H. Neblett, Esq.  
Kenyon & Kenyon  
1500 K Street, N.W., Suite 700  
Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

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Mark H. Neblett  
Name of Person Signing

Signature Date  
June 5, 2001

Total number of pages comprising cover sheet: 5

OMB No. 0651-0011 (exp. 4/94)

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06/11/2001 GTDN11 00000132 110600 09702730  
01 FC:581 40.00 CH

PATENT  
REEL: 011872 FRAME: 0267

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Mark H. Neblett  
Name of Person Signing

Signature

9 February 2001

Date

Total number of pages comprising cover sheet: 5

ASSIGNMENT

WHEREAS, we, Takayuki Yamamoto, Keiji Murashima and  
Naoki Sawada, citizens  
of Japan, residing at Aichi-gun, Aichi-ken, Japan, Gotenba-shi,  
Shizuoka-ken, Japan and Anjo-shi, Aichi-ken, Japan

respectively, have invented new and useful improvements in  
BRAKING TORQUE CONTROL APPARATUS AND METHOD

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 and  
DENSO CORPORATION

a Company of Japan, having its place of business at \_\_\_\_\_  
1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan and  
1-1 SHOWA-CHO KARIYA-CITY AICHI-PREF 448-8661 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 ~~PATENT~~ 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 15 day of December, 2000 .

*Naoki Sawada*

NAOKI SAWADA  
(Name of Inventor)

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ .

\_\_\_\_\_  
(Name of Inventor)

WITNESSED BY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Address

WITNESSED BY:

\_\_\_\_\_  
Address

NY1-M:\ENG\GE07\63363