

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignee information previously recorded on Reel 009766 Frame 0511. Assignor(s) hereby confirms the the second assignee's address: AISIN SEIKI KABUSHIKI KAISHA 1, Asahi-machi 2-chome Kariya-shi, Aichi-ken Japan.										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroshi ISONO</td> <td>01/26/1999</td> </tr> <tr> <td>Motoshi SUZUKI</td> <td>01/18/1999</td> </tr> <tr> <td>Hirofumi NITTA</td> <td>01/20/1999</td> </tr> </tbody> </table>		Name	Execution Date	Hiroshi ISONO	01/26/1999	Motoshi SUZUKI	01/18/1999	Hirofumi NITTA	01/20/1999		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>TOYOTA JIDOSHA KABUSHIKI KAISHA</td> </tr> <tr> <td>Street Address:</td> <td>1, Toyota-cho</td> </tr> <tr> <td>City:</td> <td>Toyota-shi, Aichi-ken</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>471-8571</td> </tr> </table>		Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	Street Address:	1, Toyota-cho	City:	Toyota-shi, Aichi-ken	State/Country:	JAPAN	Postal Code:	471-8571
Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA										
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PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>09248854</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	09248854						
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CORRESPONDENCE DATA											
<p>Fax Number: (202)220-4201</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-220-4200</p> <p>Email: mkuspa@kenyon.com</p> <p>Correspondent Name: KENYON & KENYON LLP</p> <p>Address Line 1: 1500 K Street, N.W.</p>											

CH \$40.00 09248854

500872123

PATENT
REEL: 022753 FRAME: 0677

Address Line 2: Suite 700
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-1257

ATTORNEY DOCKET NUMBER: 11757/33

NAME OF SUBMITTER: Matthew G. Kuspa

Total Attachments: 10

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04-13-1999



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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101007940

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

1. Name of conveying party(ies): APP-7 FI 1:45
Hiroshi ISONO, Yasuji MIZUTANI,
Yutaka ONUMA, Koichi KONDO
Hirofumi NITTA, Motoshi SUZUKI

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 2/26/99, 3/1/99, 3/3/99

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: _____ ZIP: _____

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

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: _____

A. Patent Application No.(s)

09/233,583

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Edward W. Greason

Internal Address: _____

Street Address: Kenyon & Kenyon

One Broadway

New York N.Y. 10004

City: _____ State: _____ ZIP: _____

6. Total number of applications and patents involved: 17. 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.

Edward W. Greason

Name of Person Signing

Signature

3/31/97

Date

Total number of pages comprising cover sheet: 1

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

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Washington, D.C. 20231

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PATENT

REEL: 022753 FRAME: 0679

Name and Address of receiving party:

AISIN SEIKI KABUSHIKI KAISHA
1, Asahi-machi 2-chome, Kariya-shi,
Aichi-ken, Japan

ASSIGNMENT

WHEREAS, WE, Hiroshi ISONO, Yasuji MIZUTANI, Yutaka ONUMA,
Koichi KONDO, Hirofumi NITTA and Motoshi SUZUKI, citizens of
Japan, residing at Susono-shi, Shizuoka-ken, Japan; Susono-shi, Shizuoka-
ken, Japan; Susono-shi, Shizuoka-ken, Japan; Kasugai-shi, Aichi-ken,
Japan; Kariya-shi, Aichi-ken, Japan; and Nagoya-shi, Aichi-ken, Japan

respectively, have invented new and useful improvements in
BRAKING SYSTEM HAVING VACUUM BOOSTER WHOSE BOOSTING RATIO IS LOWERED
AT FIXED TRANSITION POINT AT WHICH WHEEL CYLINDER PRESSURE INCREASE IS
INITIATED
 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
aisin seiki kabushiki kaisha,

a Company of Japan, having its place of business at
1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan; and
1, Asahi-machi 2-chome, Kariya-shi, Aichi-ken, Japan

(hereinafter referred to as the Assignee), is desirous of acquir-
 ing 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 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 26th day of February, 1999.

Hiroshi Isono

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 26th day of February, 1999.

Yasuji Mizutani

WITNESSED BY:

Kenji Ito

Name

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,

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

Address

WITNESSED BY:

Naohiro Hara

Name

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,

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

Address

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 26th day of February, 1999.

Yutaka Ohnuma

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 26th day of February, 1999.

Keiichi Kondo

WITNESSED BY:

Keiichi Nishiyama
Name

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,

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

WITNESSED BY:

Yasushi Kobayashi
Name

c/o TOYOTA JIDOSHA KABUSHIKI KAISHA,

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

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 1st day of March, 19⁹⁹.

Hirofumi Orita

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 3rd day of March, 1999.

Motoshi Suzuki

WITNESSED BY:

Kiyomi Tsuneta
Name

c/o AISIN SEIKI KABUSHIKI KAISHA,
1, Asahi-machi 2-chome, Kariya-shi,
Aichi-ken, Japan
Address

WITNESSED BY:

Koji Okazaki
Name

c/o DENSO CORPORATION, 1-1, Showa-cho,
Kariya-City, Aichi-Pref., 448-0029 Japan
Address