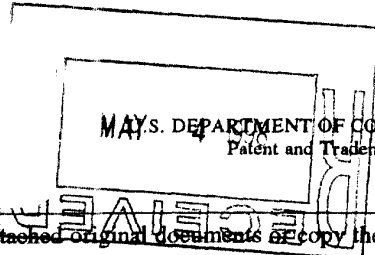




10-19-1998



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FORM PTO-1595
1-31-92
DOCKET NO. 0054-0562-3

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

<p>1. Name of conveying party(ies):</p> <p>(1) Susumu HONAGA (2) Osamu WATANABE (3) Yuji YOSHIZAWA (4) Isao HASEGAWA</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: TOYODA KOKI KABUSHIKI KAISHA</p> <p>Address: 1-1, Asahi-machi, Kariya-shi Aichi-ken, JAPAN</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of Conveyance: MRD 5-4-98</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>NOVEMBER 5, 1997</u></p>	

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: _____

<p>A. Patent Application No.(s)</p> <p>08/966,249</p>	<p>B. Patent No.(s)</p>
<p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41):..... \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>15-0030</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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05/11/1998 TTOM11 00000211 08966249

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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.

<p><u>C. Irvin McClelland</u> Name of Person Signing Registration No. 21,124</p>	<p><u>Robert P. Signature</u> Registration Number 27,295</p>	<p><u>5/98</u> Date Total number of pages including cover sheet: <u>3</u></p>
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Assignment Of Application

WHEREAS, I (WE) Susumu Honaga, Osamu Watanabe, Yuji Yoshizawa and
Isao Hasegawa

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

of 26-95, Egeyama, Akasaka, Otowa-cho, Hoigun, Aichi-ken, Japan;
1-24, Aza-anada, Miai-cho, Okazaki-shi, Aichi-ken, Japan; 101, 1905,
Akaike, 5-chome, Nissin-shi, Aichi-ken, Japan; and 224-1, Harayama-cho,
Seto-shi, Aichi-ken, Japan

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: _____

HYDRAULIC POWER STEERING APPARATUS

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on _____

(Application No. 08/966,249, filed November 7, 1997), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, TOYODA KOKI KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE") having a place of business at: _____

1-1, Asahi-machi, Kariya-shi, Aichi-ken, Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

PATENT

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 5, 1997 *Susumu Honaga*
 (Signature of Inventor) Susumu Honaga

Date: November 5, 1997 *Osamu Watanabe*
 (Signature of Inventor) Osamu Watanabe

Date: November 5, 1997 *Yuji Yoshizawa*
 (Signature of Inventor) Yuji Yoshizawa

Date: November 5, 1997 *Isao Hasegawa*
 (Signature of Inventor) Isao Hasegawa

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

Date: _____
 (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

PATENT
REEL: 9353 FRAME: 0545

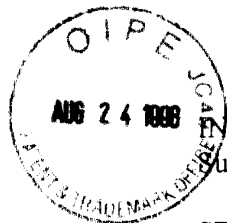
9152/0991 PAGE 2

DOROTHY RILEY, PARALEGAL
ASSIGNMENT DIVISION
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PATENT
REEL: 9353 FRAME: 0546

DOCKET NO: 0054-0562-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



RE APPLICATION OF:
Susumu HONAGA, et al.

: ATTENTION: ASSIGNMENT
: DIVISION - PUBLIC
CORRECTIONS

SERIAL NUMBER: 08/966,249

BAR CODE NUMBER: *100708454A*

: RECORDED ASSIGNMENTS
: NT - 10 C 35

FILED: 11/07/97

FOR: HYDRAULIC POWER STEERING APPARATUS

REQUEST FOR CORRECTION OF ORIGINAL RECORDATION NOTICE

COMMISSIONER OF PATENTS & TRADEMARKS
WASHINGTON, D.C. 20231

Dear Sir:

The following correction should be made in the Recordation Notice:

THE RECORDATION DATE IS 05/04/98 AS EVIDENCED BY A COPY OF THE DATE-STAMPED FILING RECEIPT. PLEASE CORRECT THE RECORDATION DATE FROM 05/08/98 TO 05/04/98.

Since the above error(s) were the result of the Patent Office, no fee is necessary.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

A handwritten signature in black ink, appearing to read "C. Irvin McClelland".

C. Irvin McClelland
Registration Number: 21,124
Attorney of Record

Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202
(703) 413-3000
(703) 413-2220 (Fax)

John K. Pike, Ph.D.
Registration No. 41,253

RECORDED: 05/04/1998

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