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To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

 1. A. Name of conveying parties:  
 Yasuji MIZUTANI  
 Hiroshi ISONO

07/05/01

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

 2. A. Name and address of receiving party:  
 TOYOTA JIDOSHA KABUSHIKI KAISHA  
 1, TOYOTA-CHO, TOYOTA-SHI,  
 AICHI-KEN, 471-8571  
 JAPAN

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

3. A. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

 B. Execution Date: June 27, 2001

 4. A. If this document is being filed together with a new application, the execution date of the application is: June 27, 2001

 B. Patent Application No.(s) 09/898086

C. Patent No.(s) \_\_\_\_\_

 Additional numbers attached? ☐ Yes ☒ No

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

 Name: James A. Oliff

 Address: **OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, VA 22320**

 6. Total number of applications and patents involved: 1

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

 B. Enclosed (Check No. 120651)

8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.

07/16/2001

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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.*

 James A. Oliff, Registration No. 27,075  
 Joel S. Armstrong, Registration No. 36,430

 Date: July 5, 2001

 Total number of pages including cover sheet, attachments, and document: 2

# ASSIGNMENT

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Yasuji MIZUTANI (5) \_\_\_\_\_  
 (2) Hiroshi ISONO (6) \_\_\_\_\_  
 (3) \_\_\_\_\_ (7) \_\_\_\_\_ and  
 (4) \_\_\_\_\_ (8) \_\_\_\_\_

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee (9) TOYOTA JIDOSHA KABUSHIKI KAISHA  
 (10) Insert address of Assignee (10) of 1, Toyota-cho, Toyota-shi,  
 Aichi-ken, 471-8571 Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as PRESSURE CONTROL APPARATUS WHEREIN

(11) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

(11) PRESSURE CONTROL ACTUATOR IS CONTROLLED BASED ON TWO OR MORE PROVISIONALLY DETERMINED CONTROL VALUES (Case No. 2000-229281)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application (12) on June 27, 2001

(13) Alternative identification for filed applications (13) U.S. application Serial Number \_\_\_\_\_  
 filed July 5, 2001

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date JUN/27/2001 Name of Inventor Yasuji Mizutani (SEAL)  
 Date JUN/27/2001 Name of Inventor Hiroshi Isono (SEAL)  
 Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_ (SEAL)  
 Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_ (SEAL)  
 Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_ (SEAL)  
 Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_ (SEAL)  
 Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_ (SEAL)  
 Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_ (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date JUN/27/2001 Witness Hiroaki Yoshida  
 Date JUN/27/2001 Witness Takayuki Yamamoto

PATENT

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