

05-24-2002

U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 6656.0004
Attorney Customer Number: 22,852To the Honorable Commissioner of Patents &
Please record the attached Original Document

102102464

J. BOX ASSIGNMENTS

1. Name of conveying party(ies):
Shoichi HAGIWARA, Masaru GAMOH,
Nobutaka TESHIMA, Kiiyoshi YOSHIZUMI,
and Takeshi YAMAMOTO2. Name and address of receiving party(ies):
Name: AISAN KOGYO KABUSHIKI KAISHAAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

Internal Address:

3. Nature of conveyance:

Street Address: 1-1, Kyowa-cho 1-chome,

☒ Assignment ☐ Merger

City: Obu-shi, Aichi-ken

☐ Security Agreement ☐ Change of Name

State: Japan

Zip Code:

☐ Other:

Additional name(s) & Address(es) attached?

Execution Date: April 17, 2002

☐ 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:

A. Patent Application Number(s):

10/109,728

B. Patent Number(s):

Additional numbers attached?

☐ Yes☒ No

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

Name: James W. Edmondson, Esq.

6. Total number of applications and registrations involved:
One

7. Total fee (37 CFR 3.41): \$40

☒ Enclosed (Please charge deficiency to deposit account)☐ Authorized to be charged to deposit accountInternal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT
& DUNNER, L.L.P.

Street Address: 1300 I Street, N.W.

City: Washington, D.C.

State: Zip: 20005-3315

8. Deposit Account No.: 06-0916

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 W. Edmondson
Reg. No. 33,871

Signature

May 20, 2002

Date

Total number of pages including cover sheet, attachments and documents: 3

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40.00 UP

PATENT
REEL: 012913 FRAME: 0195

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), hereinafter referred to as Assignor(s), have made an invention entitled HIGH-PRESSURE SWITCHING VALVE DEVICE

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 1, 2002 (Serial No. _____); and

AISAN KOGYO
WHEREAS, KABUSHIKI KAISHA, a corporation of Japan whose post office address is 1-1, Kyowa-cho 1-chome, Obu-shi, Aichi-ken, Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention, and all Letters Patent which may be granted on this invention, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known.

Shoichi HAGIWARA
FULL NAME OF SOLE OR FIRST INVENTOR

Shoichi Hagiwara April 17, 2002
INVENTOR'S SIGNATURE DATE

Masaru GAMOH

Masaru Gamoh

April 17, 2002

FULL NAME OF SECOND INVENTOR

INVENTOR'S SIGNATURE

DATE

Nobutaka TESHIMA

Nobutaka teshima

April 17, 2002

FULL NAME OF THIRD INVENTOR

INVENTOR'S SIGNATURE

DATE

Kiyoshi YOSHIKUMI

Kiyoshi Yoshizumi

April 17, 2002

FULL NAME OF FOURTH INVENTOR

INVENTOR'S SIGNATURE

DATE

Takeshi YAMAMOTO

Takeshi Yamamoto

April 17, 2002

FULL NAME OF FIFTH INVENTOR

INVENTOR'S SIGNATURE

DATE