

11-30-98



U.S. PATENT AND TRADEMARK OFFICE

Case Docket No. 980889

12-02-1998

DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECO



100912060

To the ASSISTANT Commissioner for Patents
Please record the attached original documents or copy thereof.

1. Name of conveying parties:

**Tadahiro OHMI, Yukio MINAMI, Akihiro MORIMOTO, Nobukazu IKEDA
Keiji HIRAO, Takashi HIROSE, Michio YAMAJI and Kazuhiro YOSHIKAWA**

Additional name(s) of conveying parties attached? Yes No

2. Name and address of receiving parties:

Name: TADAHIRO OHMI

Street Address: 2-1-17-301, Komegafukuro, Aoba-ku, Sendai-shi, Miyagi, Japan

Name: FUJIKIN INCORPORATED

Street Address: 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan

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

3. Nature of conveyance: Assignment

Execution Date: October 8, 1998, October 20, 1998, October 20, 1998, October 20, 1998,
October 20, 1998, October 20, 1998, October 20, 1998
and October 20, 1998

4. Title: FLUID CONTROL DEVICE

5. Application number(s) or patent number(s): ##

A. Patent Application No.(s)
09/127,817

B. Patent No.(s)

If this document is being filed together with a new application, the execution date of the application is: _____

12/02/1998 JMWATKINS 00000007 09127817 Additional numbers attached? Yes No

01 FC:581

40.00 DP

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

Name: ARMSTRONG, WESTERMAN, HATTORI,
MCLELAND & NAUGHTON
1725 K Street, N.W., Suite 1000
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

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

Enclosed

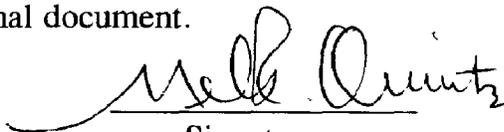
Authorized to be charged to Deposit Account

9. Deposit Account No.: **01-2340**

10. 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.

Mel R. Quintos
Name of Person Signing


Signature

November 30, 1998
Date

31.898
Registration No.

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

Rev. 2/97

MRQ/llf

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

- 1) TADAHIRO OHMI
2-1-17-301, Komegafukuro, Aoba-ku, Sendai-shi, Miyagi, Japan and;
- 2) FUJIKIN INCORPORATED
3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)
(*If the assignment is being filed after the filing of the application, this section must be completed)

FLUID CONTROL DEVICE
for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on August 3, 1998, Serial No. 09/127,817.
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Tadahiro Ohmi</u> (SIGNATURE)	<u>Tadahiro OHMI</u> (TYPE NAME)	<u>October 8, 1998</u> (DATE)
<u>Yukio Minami</u> (SIGNATURE)	<u>Yukio MINAMI</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)
<u>Akihiro Morimoto</u> (SIGNATURE)	<u>Akihiro MORIMOTO</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)
<u>Nobukazu Ikeda</u> (SIGNATURE)	<u>Nobukazu IKEDA</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)
<u>Keiji Hiraos</u> (SIGNATURE)	<u>Keiji HIRAO</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)
<u>Takashi Hirose</u> (SIGNATURE)	<u>Takashi HIROSE</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)
<u>Michio Yamaji</u> (SIGNATURE)	<u>Michio YAMAJI</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)
<u>K. Yoshikawa</u> (SIGNATURE)	<u>Kazuhiro YOSHIKAWA</u> (TYPE NAME)	<u>Oct. 20, 1998</u> (DATE)

NO LEGALIZATION REQUIRED