

12-29-1998

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Case Docket No.981251

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RECORDATION FORM COVER SHEET **PATENTS ONLY**

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

1. Name of conveying parties:

Tadahiro OHMI, Michio YAMAJI, Naoya MASUDA, Takashi HIROSE, Kosuke YOKOYAMA and Nobukaza IKEDA

Additional name(s) of conveying parties attached? Yes ___No_XX

2. Name and address of receiving party:

Name: FUJIKIN INCORPORATED

Street Address: 3-2, Itachibori 2-chome, Nishi-ku

U.S. PA

Osaka-shi, Osaka, Japan

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

3. Nature of conveyance: Assignment

Execution Date: November 25, 1998, December 8, 1998, December 8, 1998, December 8, 1998, December 8, 1998 and December 8, 1998

- 4. Title: FLUID CONTROL APPARATUS
- 5. Application number(s) or patent number(s):

A. Patent Application No.(s) 09/168,858

B. Patent No.(s)

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

Additional numbers attached? Yes ___ No_XX

12/24/1998 DNGUYEN 00000110 09168858 01 FC:581 40.00 OP

	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					
_ <u>X</u>	XX Enclosed				
Authorized to be charged to Deposit Account					
9. Deposit Account No.: <u>01-2340</u>					
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. Ronald F. Naughton					
Name	e of Person Signing Signature				
D Date	ecember 22, 1998 24,616 Registration No.				
Total number of pages including cover sheet, attachments and document:3					
Rev. 2/97					

PATENT REEL: 9661 FRAME: 0103

Armstrong, Westerman, Hattori, McLeland & Naughton

Docket No. 981251

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	ASSIGNE	Ξ's
Name(s	s) Address(es))

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)

FLUID CONTROL APPARATUS

(*If the assignment is being filed after the filing of the application, this section must be completed) for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on October 9, 1998, Serial No. 09/168,858.

(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)

IN WITNESS WHEREOF, the under	signed inventor(s) has (have) affixe	d ms/ner/men signatute(s).
Toola lie Plus	Tadahiro OHMI	Nov. 25, 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
michio Jamyi	Michio YAMAJI	Dec. 8, 1938
(SIGNATURE)	(TYPE NAME)	(DATE)
Maoya Masuda	Naoya MASUDA	Dec. 8, 1998
V(SIGNATURE)	(TYPE NAME)	(DATE)
	(TTD MILE)	(21112)
Takashi Hirosi	Takashi HIROSE	Dec. 8, 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
Hosuke Jokozama	Kosuke YOKOYAMA	Dec. 8, 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
nobukyn Ikeda	Nobukaza IKEDA	Dec. 8, 1998
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME)	(DATE)
(SIGNATURE)	(TYPE NAME) PATI	=NT (DATE)

RECORDED: 12/22/1998

PATENT

- 0404

REEL: 9661 FRAME: 0104