

Client Code: UNI25.001DUS

12-14-2000



IEET

C

12-8-00

D #

101551975

TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

1. Taichi Sato 2. Yasushi Fujita

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

2. Name and address of receiving party(ies):

Name: WATERWORKS TECHNOLOGY
DEVELOPMENT ORGANIZATION CO., LTD.

Address: 1-3-2700, Umeda 1-chome, Kita-ku, Osaka
530-0001 Japan

Additional name(s) of receiving party(ies) attached?

() Yes (X) No

3. Nature of conveyance:

- (X) Assignment
() Merger
() Security Agreement
() Change of Name
() Other:



Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) 1. 03/08/00 2. 03/08/00

4. Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 29/121,220
Filing Date: April 4, 2000

() Patent No.:
Issue Date:

Additional numbers attached? () Yes (X) No

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

Name: Daniel E. Altman
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995
Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach State: CA ZIP: 92660
Attorney's Docket No.: UNI25.001DUS

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

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

Katsuhiro Arai
Name of Person Signing

Signature

December 4, 2000
Date

43,315
Registration No.

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

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

H: DOCS\KOA\KOA-6118.DOC
120100

The PTO did not receive the following
listed item(s) 11-1410 CD check

PATENT
REEL: 011321 FRAME: 0382

10-17-2000

EET

MAP 4.4.00



101477835

1 documents or copy thereof.

TO THE ASSISTANT COMMISSIONER FOR

JCS42 U.S. PTO
29/121220
04/03/00

1. Name of conveying party(ies): (If multiple assignors, list numerically)

Taichi Sato and Yasushi Fujita

Additional name(s) of conveying party(ies) attached?
() Yes (X) No

2. Name and address of receiving party(ies):

Name: WATERWORKS RECHNOLOGY
DEVELOPMENT ORGANIZATION CO., LTDInternal Address: 1-3-2700, Umeda 1-chome, Kitaku,
Osaka 530-0001 JapanAdditional name(s) of receiving party(ies) attached?
() Yes (X) No

3. Nature of conveyance:

- (X) Assignment
() Merger
() Security Agreement
() Change of Name
() Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) March 8, 2000

4. Application number(s) or Patent number(s):

- (X) Application(s) filed herewith
Execution Date(s):
() Patent Application No.:
Filing Date:
() Patent No.:
Issue Date:

Additional numbers attached? (X) Yes () No

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

Name: Katsuhiko Arai
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995
Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach State: CA ZIP: 92660
Attorney's Docket No.: UNI25.001DUS

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

- (X) Enclosed
() Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

Katsuhiko Arai
Name of Person Signing

Signature

Date

43,315
Registration No.

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

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

KOA-4973

PATENT
REEL: 011321 FRAME: 0383

ASSIGNMENT

WHEREAS, WE, Taichi Sato, a Japanese citizen, residing at 11, Sainokami, Chohoji, Nagaokakyo-shi, Kyoto 617-0812 Japan, and Yasushi Fujita, a Japanese citizen, residing at 1-4-10, Minagi-dai, Yokawa-cho, Mino-gun, Hyogo-ken 673-1117 Japan, have invented certain new and useful improvements in a **FLEXIBLE JOINT** which we have filed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, WATERWORKS TECHNOLOGY DEVELOPMENT ORGANIZATION CO., LTD. (hereinafter "ASSIGNEE"), a Japan Corporation, with its principal place of business at 1-3-2700, Umeda 1-chome, Kita-ku, Osaka 530-0001 Japan, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 8th day of March, ~~1999~~
2000

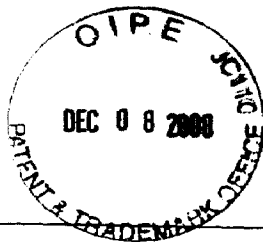
Taichi Sato
Taichi Sato

This 8th day of March, ~~1999~~
2000

Yasushi Fujita
Yasushi Fujita

Takan Suzuki
Witness

Yuzo Gohri
Witness

**DECLARATION - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **FLEXIBLE JOINT**; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Taichi Sato**

Inventor's signature

Date March 8, 2000

Residence: **11, Sainokami, Chohoji, Nagaokakyo-shi, Kyoto 617-0812 Japan**

Citizenship: **Japan**

Post Office Address: **Same as above**

Full name of second inventor: **Yasushi Fujita**

Inventor's signature *Yasushi Fujita*

Date March 8, 2000

Residence: **1-4-10, Minagi-dai, Yokawa-cho, Mino-gun, Hyogo-ken 673-1117 Japan**

Citizenship: **Japan**

Send Correspondence To: Daniel E. Altman
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995