



To the Honorable Commissioner

101672611

attached original documents or copy thereof.

1. Name of conveying party(ies):

**Toru Okada, Kenji Iketaki, Hidehiko Kobayashi,
Yutaka Noda, Masayuki Kitajima, Seiichi Shimoura,
Masakazu Takesue, Keiichi Yamamoto, Hisao Tanaka,
Masanao Fujii**

2. Name and address of receiving party(ies)

Name: **Fujitsu Limited**
Internal Address:
Street Address: **1-1, Kamikodanaka 4-chome,
Nakahara-ku, Kawasaki, Kanagawa 211-8588 Japan**



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

3. Nature of conveyance:

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

3/29/01

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached: () Yes (X) No

Execution Date: **March 8, 2001**

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 is: **March 8, 2001**

A. Patent Application No.(s)

B. Patent No.(s)

09820553

Additional numbers attached? () Yes (X) No

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

Name: **Patrick G. Burns
Greer, Burns & Crain, Ltd.**
Internal Address: **300 South Wacker Drive
25th Floor
Chicago, Illinois 60606**

Street Address: _____
04/16/2001 GT0N11 00000158 09820553
01 FC:581 40.00 01
City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached: () Yes (X) No

6. Total number of applications and patents involved: **1**

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

(X) Enclosed

(X) Authorized to be charged to deposit account only in the event proper payment is not enclosed.

8. Deposit account number:

07-2069

(Attach duplicate copy of this page if paying by deposit account)

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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.

B. Joe Kim
Name of Person Signing

B. Joe Kim
Signature

March 29, 2001
Date

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

3531.65365

UTILITY PATENT

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Toru Okada, Kenji Iketaki, Hidehiko Kobayashi, Yutaka Noda, Masayuki Kitajima,
Address: Seiichi Shimoura, Masakazu Takesue,
Keiichi Yamamoto, Hisao Tanaka, Masanao Fujii

C/O FUJITSU LIMITED, 1-1,
Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki, Kanagawa 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki, Kanagawa
211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

METHOD OF ASSEMBLING MICRO-ACTUATOR

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

- (a) executed on _____; or
- (b) filed on _____,
Serial No. ____/_____;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire

right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date March 8, 2001 Signature of inventor Tom Ohada

Date March 8, 2001 Signature of inventor Kenji Iketchi

Date March 8, 2001 Signature of inventor Hidehiko Kobayashi

Date March 8, 2001 Signature of inventor Yutake Mochi

Date March 8, 2001 Signature of inventor Masazuki Kitajima

Date March 8, 2001 Signature of inventor Seiichi Shimoura

Date March 8, 2001 Signature of inventor Masakazu Takase

Date March 8, 2001 Signature of inventor Keichi Yamamoto

Date March 8, 2001 Signature of inventor Hisao Tanaka

Date March 8, 2001 Signature of inventor Masanao Fujii

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____