

A/D 581-40

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FORM PTO-1596  
1-31-92



EET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Docket No.: 50070-044

100980975

To the Honorable Commissioner of Patents and Trademarks, U.S. Department of Commerce  
Please enclose the attached original documents or copy thereto:

1. Name of Conveying Party(ies):  
Hiroyasu NUMAYA, Kouichi SATOH, Motohiko OGAWA,  
Atsushi FUJITA, and Toru KAYANO

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

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: October 6, 1998

2. Name and address of receiving party(ies):  
Name: Nippon Seiki Co., Ltd.  
Address: 2-2-34 Higashi Zaoh Nagaoka  
Niigata 940-8580, JAPAN

Additional name(s) & address(es) attached?  Yes

4. Application number(s) or patent number(s):  
If the document is being filed together with a new application, the execution date of the application is: October 6, 1998

A. Patent Application No(s).

B. Patent No(s).

09/171491

Additional numbers attached?  Yes

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

Name: MCDERMOTT, WILL & EMERY

Internal Address:

10/23/1998 WCLAYDND 00000000 500417 09171491

02 FC:581 40.00 CN Street Address: 99 Canal Center Plaza, Suite 300

City: Alexandria State: VA Zip: 22314

6. Total number of applications and patents involved: 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

500417

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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.

Stephen A. Becker, 26,527

October 20, 1998

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

PATENT  
REEL: 9728 FRAME: 0777

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Hiroyasu Numaya
- (2) Kouichi Satoh
- (3) Motohiko Ogawa

- (4) Atsushi Fujita
- (5) Toru Kayano
- (6) \_\_\_\_\_

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Nippon Seiki Co., Ltd  
2-2-34 Higashi Zaoh Nagaoka  
Niigata 940-8580

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

STRUCTURE FOR CONNECTING A STEPPING MOTOR

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_.

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE 's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

- INVENTORS
- 1) Hiroyasu Numaya  
Name : Hiroyasu NUMAYA
  - 2) Kouichi Satoh  
Name : Kouichi SATOH
  - 3) Motohiko OGAWA  
Name : Motohiko OGAWA
  - 4) Atsushi Fujita  
Name : Atsushi FUJITA
  - 5) Toru Kayano  
Name : Toru KAYANO
  - 6) \_\_\_\_\_  
Name:

- DATE SIGNED
- 6 Oct '98
  - 6th Oct. '98.
  - 6th Oct. '98.
  - 6th Oct. '98.
  - 6th Oct. '98
  - \_\_\_\_\_