

08-20-2002

FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002) P08A/REV03



ET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Tab settings

102195885

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Osamu TATEWAKI Osamu SAITO Hiroshi EDA Jun OKADA Toshiihiro FUKUDA

8-14-02

Additional names(s) of conveying party(ies) [ ] Yes [x] No

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

Name: NSK Ltd.

Address: 6-3, Ohsaki 1-chome

City: Shinagawa-ku State/Prov.: Tokyo

Country: JAPAN

ZIP:

Additional name(s) & address(es) [ ] Yes [x] No

3. Nature of conveyance:

- [x] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other

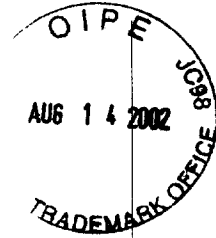
Execution Date: July 24, 2002

4. Application number(s) or patent numbers(s):

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

Patent Application No. 10/178,707 Filing date June 25, 2002

B. Patent No.(s)



08/15/2002 HDEMESS1 00000055 10178707 01 FC:581 40.00 JP

Additional numbers [ ] Yes [x] No

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

Name: Mitchell W. Shapiro

Registration No. 31,568

Address: Miles & Stockbridge P.C.

1751 Pinnacle Dr., Suite 500

City: McLean State/Prov.: VA

Country: U.S. ZIP: 22102-3833

6. Total number of applications and patents involved: 1

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

[x] Enclosed - Any excess or insufficiency should be credited or debited to deposit account

[ ] Authorized to be charged to deposit account

8. Deposit account number:

50-1165

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

DO NOT USE THIS SPACE

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.

Mitchell W. Shapiro

Signature

August 14, 2002

Name of Person Signing

Signature

3

Date

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

PATENT REEL: 013196 FRAME: 0570

**ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION**

WHEREAS, I/we, the undersigned, have invented certain novel and useful improvements in

**ELECTRIC POWER STEERING APPARATUS**

for which I am/we are about to make/have made application for Letters Patent of the United States of America, identified as

Serial No. 10/178,707                      filed on June 25, 2002                      ; and

WHEREAS,

NSK Ltd.,

a corporation duly organized under the laws of Japan, and having its principal office at

6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, Japan

and duly represented by, KYOZABURO FURUMURA, its Executive Vice President

(hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest, for the territory of the United States of America, in and to said invention, application, and Letters Patent to be obtained therefor;

NOW THEREFORE, in consideration of the payment of lawful money and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto ASSIGNEE and its successors and assigns, the entire and exclusive right, title and interest, for the territory of the United States of America, in and to said invention, as described in the specification executed by me/us on even date herewith, or on \_\_\_\_\_, entitled as above preparatory to obtaining Letters Patent of the United States of America therefor, and to said application, Letters Patent to be obtained for said invention, and any and all reissues, divisions, extensions or continuations of said application for Letters Patent which may be applied for or granted for said invention; and I/we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest, for the sole use of ASSIGNEE and its successors and assigns.

Executed at Gunma-ken, Japan this 24th day of July, 2002.

By: Osamu Tatewaki  
Osamu TATEWAKI

By: Hiroshi Eda  
Hiroshi EDA

By: Toshihiro Fukuda

Toshihiro FUKUDA

By: Osamu Saito

Osamu SAITO

By: Jun Okada

Jun OKADA