Form PTO-1595 (Rev. 08/05 DEPARTMENT OF COMMERCE ates Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) 10-03-2006 RECOF To the Director of the U.S. Patent and Tradem the new address(es) below. or receiving party(les) 1. Name of conveying party(ies): Kouji Kitahata (9/15/2006), Fumiaki Kasahara JTEKT Corporation (9/15/2006), Yoshimasa Shirai (9/15/2006), Takashi Okaniwa (9/15/2006), and Internal Address: Additional name(s) of conveying party(ies) attached? x Yes No Street Address: 3. Nature of conveyance/Execution Date(s): 5-8, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Execution Date(s): in parentheses after inventor name **JAPAN** x Assignment Merger Change of Name Joint Research Agreement Security Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Additional name(s) & address(es) x Yes 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) This application Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Robert H. Berdo, Jr. RABIN & BERDO, PC 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Internal Address: Atty. Dkt.: AI-431NP Street Address: 1101 14th St., NW Authorized to be charged to deposit account Suite 500 00000159 10593820 09/28/2006 GFREY1 None required (government interest not affecting title) 40.00 OP City: 8. Payment Information 20005 4591 State: Zip: a Credit Card Last 4 Numbers (202) 371-8976 **Expiration Date** 08/07 Phone Number: (202) 408-0924 Fax Number: b. Deposit Account Number irm@rapinberda.com Authorized User Name Email Address: 9. Signature: September 22, 2006

Robert H. Berdo, Jr. - 38,075

Name of Person Signing

Please charge any ful fee to our Deposit Accoun

04 FC:8021

PATENT REEL: 018346 FRAME: 0004

Total number of pages including cover sheet, attachments, and documents:



## 10/593820 1AP9 Rec'd PCT/PTO 22 SEP 2006

| Form PTO-1595 RECORDATION FORM COVER SHEET  (continued)           |   |   |        |  |  |
|---|---|---|--------|--|--|
| Additional Conveying Party(ies)/Execution Date(s) (1. Continued): |   |   |        |  |  |
| Satoshi Yamazaki (9/15/2006)                                      |   |   |        |  |  |
|   |   |   |        |  |  |
| Additional Assignees (2. Continued):                              |   |   |        |  |  |
|   | KYODO YUSHI CO., LTD.                                   |   | _      |  |  |
| Internal Address:   |   |   |        |  |  |
| Street Address:   | 16-7, Ginza 2-chome, Chuo-ku<br>Tokyo 104-0061<br>JAPAN |   |        |  |  |
| City:   | State:  | Country:                                    | Zip:   |  |  |
| Assignee Name:  |   |   |        |  |  |
| Internal Address:   |   |   |        |  |  |
| Street Address:   |   |   |        |  |  |
|   |   |   |        |  |  |
| City:   | State:  | Country:                                    | _ Zip: |  |  |
| Assignee Name:  |   |   | _      |  |  |
| Internal Address:   |   |   |        |  |  |
| Street Address:   |   |   |        |  |  |
|   |   |   |        |  |  |
| City:   | State:  | Country:                                    | Zip:   |  |  |
| Additional Applications and/or Patents (4. Continued):            |   |   |        |  |  |
| Additional Patent A   | Application Numbers                                     | Additional Patent Numbers<br>4B. Continued: |        |  |  |
|   |   |   |        |  |  |
|   |   |   |        |  |  |
|   |   |   |        |  |  |
|   | •   |   |        |  |  |
|   |   |   |        |  |  |
|   | Additional numbers attached?                            | Yes No                                      |        |  |  |

Docket No.: Al-431NP

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

| WHEREAS Kouji KITAHATA, Fumiaki KASAHARA, Yoshima   | asa SHIRAI. Takashi OKANIWA and Satoshi YAMAZAKI   |  |  |  |
|---|--|--|--|--|
| hereinafter referred to collectively as the assign  |  |  |  |  |
| relating to LUBRICANT COMPOSITION, SPEE   |  |  |  |  |
| AND ELECTRIC POWER STEERING APPARATUS USING THE SPEED  The inventor's declaration for said applications for said applications.  | on being executed concurrently with the execution of this                                  |  |  |  |
| instrument: said application to be filed in the Ur  |  |  |  |  |
| [ ] said application having been filed in the Unit  |  |  |  |  |
|   | teven M. Rabin (Reg. No. 29, 102), Robert H. Berdo, Jr. (Reg.                              |  |  |  |
| No. 38,075), Phillip G. Avruch (Reg. No. 46,076) a<br>of RABIN & BERDO P. C. 1101 14th Street N.W.  | and Affen Wood (Reg. No. 28, 134),<br>Suite 500, Washington, D.C. 20005, to insert here in |  |  |  |
|   | the application serial number of said application when known:                              |  |  |  |
| [x] said application having been filed under the Pa   |  |  |  |  |
| Serial No. PCT/JP2005/005988, the United States of AND WHEREAS, ITEM CORPORATION AS 5. 9. Microside and   |  |  |  |  |
|   | a 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Japan, and KYODO                             |  |  |  |
| YUSHI CO., LTD. of 16-7, Ginza 2-chome, Chuo-ku, I  | ous of acquiring the entire right, title and interest in and                               |  |  |  |
|   | ons and continuations thereof, and in and to said invention                                |  |  |  |
|   | r, including any and all renewals, reissues and prolongations                              |  |  |  |
| thereof:  | , mercaning any and art remembers, reference and preferinger one                           |  |  |  |
| NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereof, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignees successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made:  AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof:  AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignees successors and assigns, in accordance herewith. |  |  |  |  |
| EXECUTED, this 15 day of  | f <u>September</u> , 2006.   |  |  |  |
|   |  |  |  |  |
| WITNESSES:  | ASSIGNOR: Kouji Kitchata   |  |  |  |
| Signature:  | Name: Kouji KITAHATA   |  |  |  |
| Name:Address:   | Name. Nouji KITAHATA   |  |  |  |
|   | ,  |  |  |  |
| Signature:  | Signature: Fumaki Kasahara   |  |  |  |
| Name:   | Name: Fumiaki KASAHARA   |  |  |  |
| Address:  | , SHIT SHIT IN ION REPORT  |  |  |  |
|   |  |  |  |  |
| Signature:  | Signature: Yoshimasa Shitai  |  |  |  |
| Name:   | Signature: Yoshimasa Shirai Name: Yoshimasa SHIRAI   |  |  |  |
| Address:  |  |  |  |  |
|   |  |  |  |  |

PATENT REEL: 018346 FRAME: 0006

| Signature: | Signature: | Jahashi Ohaniwa  |
|------------|------------|------------------|
| Name:      | Name :     | Takashi OKANIWA  |
| Address:   |            | Satoshi Yamajaki |
| Signature: | Signature: |                  |
| Name:      | Name:      | Satoshi YAMAZAKI |
| Address:   |            |                  |
|            |            |                  |

RABIN & BERDO, P.C., Washington, D.C.

**PATENT** 

**RECORDED: 09/22/2006 REEL: 018346 FRAME: 0007**