NVB.	Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) REC	-18-2006
くう		
r	To the Director of the U.S. Patent and Trad	3308457 2. Name and address of receiving party(ies)
		2. Name and address of receiving party(ies)
ų	Souichi Iwasa (8/29/2006) and Shingo Ougita (8/29/2006)	Name: JTEKT Corporation
	Additional name(s) of conveying party(ies) attached?	Internal Address: Street Address:
	3. Nature of conveyance/Execution Date(s):	5.8 Minaminamba 3 abama Chua ku Ocaka shi
	Execution Date(s): in parentheses after inventor name	5-8, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502 JAPAN
	X Assignment Merger Change of Name	
	Security Agreement Joint Research Agreement	City:
	Government Interest Assignment	State:
	Executive Order 9424, Confirmatory License	Country:Zip:
	Other	Additional name(s) & address(es) Yes X No attached?
	4. Application or patent number(s):	This document is being filed together with a new application
	A. Patent Application No.(s)	B. Patent No.(s)
	A. Patent Application No.(s)	
	A. Patent Application No.(s)	B. Patent No.(s)
	A. Patent Application No.(s) PCT/JP05/004405	B. Patent No.(s)
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr.	B. Patent No.(s) Performance Structure Structu
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC	B. Patent No.(s) Yes XNo 6. Total number of applications and 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP	B. Patent No.(s) Yes XNo 6. Total number of applications and 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC	B. Patent No.(s) Yes XNo 6. Total number of applications and 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW	B. Patent No.(s) Yes XNo 6. Total number of applications and 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW	B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized to be charged by credit card Enclosed B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized to be charged to deposit account Enclosed B. Patent No.(s) Performance Provide Authorized Total Provide Authorized P
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged to deposit account       Enclosed         None required (government interest not affecting
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged to deposit account       Enclosed
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500 City: Washington State: DC Zip: 20005 Phone Number: (202) 371-8976	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged to deposit account       Enclosed         None required (government interest not affecting         8. Payment Information
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500 City: Washington State: DC Zip: 20005 Phone Number: (202) 371-8976 Fax Number: (202) 408-0924	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged to deposit account         Enclosed         None required (government interest not affecting         8. Payment Information         a. Credit Card       Last 4 Numbers         Expiration Date       08/07         b. Deposit Account Number
۲ ۳	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500 City: Washington State: DC Zip: 20005 Phone Number: (202) 371-8976	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged to deposit account         Enclosed         None required (government interest not affecting         8. Payment Information         a. Credit Card         Last 4 Numbers         4591         Expiration Date
FEE ENC	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500 City: Washington State: DC Zip: 20005 Phone Number: (202) 371-8976 Fax Number: (202) 408-0924	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged by credit card         Authorized to be charged to deposit account         Enclosed         None required (government interest not affecting         8. Payment Information         a. Credit Card       Last 4 Numbers         4591         Expiration Date       08/07         b. Deposit Account Number         Authorized User Name
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500 City:	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged to deposit account         Enclosed         None required (government interest not affecting         8. Payment Information         a. Credit Card       Last 4 Numbers         Expiration Date       08/07         b. Deposit Account Number
	A. Patent Application No.(s) PCT/JP05/004405 Additional numbers attached' 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert H. Berdo, Jr. RABIN & BERDO, PC Internal Address: Atty. Dkt.: AI-428NP Street Address: 1101 14th St., NW Suite 500 City: <u>UVashington</u> State: <u>DC</u> Zip: 20005 Phone Number: (202) 371-8976 Fax Number: (202) 408-0924 Email Address: firm@rabinberdo.com 9. Signature:	B. Patent No.(s)         ?       Yes       X No         6. Total number of applications and patents involved:       1         7. Total fee (37 CFR 1.21(h) & 3.41)       \$ 40.00         X       Authorized to be charged by credit card         Authorized to be charged by credit card         Authorized to be charged to deposit account         Enclosed         None required (government interest not affecting         8. Payment Information         a. Credit Card       Last 4 Numbers         4591         Expiration Date       08/07         b. Deposit Account Number         Authorized User Name

PATENT REEL: 018301 FRAME: 0722 00-1

Attorney Reference

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Souichi IWASA and Shingo OUGITA

hereinafter referred to collectively as the assignor, has invented a certain improvement

relating to ELECTRIC POWER STEERING DEVICE

[] the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on\_\_\_\_\_\_ being hereby given to my attorneys, Steven M. Rabin (Reg. No. 29,102), Robert H. Berdo, Jr. \_\_\_\_, authorization

(Reg. No. 38,075), , Phillip G. Avruch (Reg. No. 46, 076) and Allen Wood (Reg. No. 28,134). of RABIN & BERDO, P.C., 1101 14<sup>th</sup> Street, N.W., Suite 500, Washington, D.C. 20005, to insert here in parentheses (Application Serial No.\_\_\_\_\_) the application serial number of said application when known:

XI said application having been filed under the Patent Cooperation Treaty on March 8, 2005 Serial No.PCT/JP05/4405, the United States of America being designated;

AND WHEREAS JTEKT Corporation of 5-8, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Japan , hereinafter

referred to as the assignee, is desirous of acquiring the entire 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;

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, relasues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, 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 assignee's 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 assignee's successors and assigns, in accordance herewith.

EXECUTED, this 29 day of August, 2006

WITNESSES:	ASSIGNOR: In the the
Signature:	Signature: 72/12/12
Name:	Name: Souichi IWASA
Address:	
	白石五
Signature:	Signature: Ay A P
Name:	Name: Shingo OUGITA
Address:	

**RECORDED: 09/08/2006**