Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	A COVER SHEET U.S. DEPARTMENT OF COMMERCE ONLY Patent and Trademark Office							
			Atto	rney Docket No.	<u>128030</u>			
Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2								
A. Name of conveying party(ies): (1) Katsuhiko IWAZAKI (2) Seiji KAWAKAMI (3) Hiroaki KATAOKA (4) Chumsamutr RATTAPO B. Additional name(s) of conveying		2. A.	TOYOT.	address of receiving A JIDOSHA K TA-CHO, TO' EN, 471-8571	ABUSHIKI KAISHA YOTA-SHI,			
3. A. Nature of conveyance: ☑ Assignment □	Merger	В.	Additional	name(s) & addre	ss(es) attached? Yes ⊠ No			
Security Agreement	Change of Name							
Other								
B. Execution Date: <u>ALL: July 1</u>	7, 2006							
4. A. Patent Application No.(s) 11/4	74,440	В.	Patent No.	(s)				
Additional numbers attached? Yes No								
C. Title of Application: SERVO CONTROLLER AND CONTROL METHOD USING THE SAME								
Name and address of party to whom concerning document should be mailed.	correspondence	1			patents involved: 1			
Name: <u>James A. Oliff</u>	-				count No. 15-0461 the he amount of \$40.00.			
Address: OLIFF & BERRIDGE, P.O. Box 19928 P.O. Box 19928 Alexandria, VA 223 Phone Number: 703-836 Fax Number: 703-836	320 5-6400			payment or charge number 15-0461	e any underpayment to			
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. Date: August 25, 2006 James A. Oliff Registration No. 27,075								
Scott M. Schulte Registration No. 44								

PATENT REEL: 018183 FRAME: 0290

RECORDED: 08/25/2006

ASSIGNMENT

		(1)	Katsuhiko IWAZAKI	(5)	<u>-</u> .			
(1-8)	Insert	(2)	Sciji KAWAKAMI	(6)				
	Name(s) of Inventor(s)	(3)	Hiroaki KATAOKA	(7)				
		(4)	Chumsamutr RATTAPON	(8)				
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to						
(9)	Insert Name of Assignee	(9)	TOYOTA JIDOSHA KABUSH	IIKI KAISHA				
(10)	Insert Address of Assignee		l. Toyota-cho, Toyota-shi, Aic					
	-	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert	(11)	SERVO CONTROLLER	AND CONTROL MET	HOD USING THE SAME			
	Identification such as Title, Case Number, or Foreign Application Number	for wh	ch the undersigned has (have) executed an application for patent in the United States of America date herewith or					
(12)	Insert Date of							
	Signing of Application	(12)	on	<u>-</u> .				
(13)	Alternative	(13)	U.S. application Serial Number	11/474.440				
(13)	Identification for			•				
	filed applications	filed	June 26, 2006 ate all papers necessary in connec					
any applithe Assiclaims of reexamination said herein a binding identification.	lication or continuation or div gnee in every way possible in 3) Each undersigned agrees or provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unit 5) Each undersigned author d application(s) to the said A ssigned, and that he has not c on him and his heirs, success 6) Each undersigned hereby tation that may be necessary of the continuation of this document.	to execute to execute to execute to perform to execute the performance to perform the performance	ate all papers necessary in connecereof, or any patent or reissue aping evidence and going forward wate all papers and documents and dention for Protection of Industrium all affirmative acts which mass patent to the Assignee. Trequests the Director of Patents as Assignee of the entire interest, and will not execute, any agreer gns and legal representatives. The firm of OLIFF & BERRIDGE, in the billion order to comply with the results of the entire interest of the entire of the entire interest of the	plication based thereon, for rith such interference. perform any act which may al Property or similar agreen y be necessary to obtain, mat to issue any and all Letters It, and covenants that he has nents in conflict herewith, a PLC the power to insert on tales of the United States Pat	nintain or confirm by reissue or Patents of the United States resulting full right to convey the entire interest agrees that this assignment is his assignment any further ent and Trademark Office for			
	•	ed by th	e undersigned on the date(s) or	pposite the undersigned na	me(s).			
Date	July 17, 2006		Inventor Signature	Lotalsho Junge	(SEAL)			
Date	July 17, 2006		Inventor Signature	100	ikanu (SEAL)			
Date	July 17, 2006		Inventor Signature	Heroceki Kan	aoka (SEAL)			
Date	July 17, 2006	· · · · · · · · · · · · · · · · · · ·	Inventor Signature	Kally (1-1)	(SEAL)			
Date	•		Inventor Signature		(SEAL)			
Date			Inventor Signature	· -	(SEAL)			
Date	<u></u>		Inventor Signature					
Date			Inventor Signature		(SEAL)			
neither,	then it should be signed befo		st two witnesses who also sign he		U.S. Consul if outside the U.S.A. If			
Date	July 17, 2006		Witness _	Herowe Kata	Tacco			
Date	July 17, 2006		Witness _	Portson f	-Cibre			

PATENT REEL: 018183 FRAME: 0291