Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450			RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY Patent and Trademark Office Attorney Docket No. 155127							
Plea	Please record the attached document.									
Total number of pages including cover sheet, attachments, and document: 2										
1.	A.	Name of conveying party: Kaname AOKI		2. A.		address of receivi				
	В.	Additional name(s) of conveying	g party(ies) attached? □ Yes ☑ No		5-8, M CHUO	-KU, OSAK	BA 3-CHOME, A-SHI,			
3.	A.	Nature of conveyance:	_ V-, W-		OSAK	JAPAN				
	\boxtimes	Assignment	Merger	В.	Additiona	I name(s) & addres				
		Security Agreement	Change of Name				es 🖾 No			
		Other								
	В.	Execution Date: <u>10/02/201</u>	2							
4.	A.	Patent Application No. 13.	/664,227	В,	Patent No	.(s)				
		Additional numbers attached? ☐ Yes ☒ No								
	C. Title of Application: TORQUE DETECTION DEVICE AND ELECTRIC POWER STEERING SYSTEM									
5.		ne and address of party to whom c cerning document should be maile		6. To	tal number o	f applications and	patents involved: 1			
	N	nme: James A. Oliff					count No. 15-0461 the ne amount of \$40.00.			
	A	ddress: OLIFF & BERRIDGE P.O. Box 320856 Alexandria, VA 2232 Phone Number: 703-83 Fax Number: 703-83	0 :0-4850 36-6400	Credit any overpayment or charge any underpayment to deposit account number 15-0461.						
9,	To orig	tement and signature. the best of my knowledge and bell ginal document nes A. Oliff, Registration No. 27,0	175	n is true a		d any attached cop October 30, 2012	py is a true copy of the			
	Ab	orn C. Chao, Registration No. 66,5	0.58							

PATENT REEL: 029245 FRAME: 0069

ASSIGNMENT

	Insert	(1)	Kanan	ne AOKI	•		(2	2)			
(1-8)	Name(s)	(3)						4)			A
	of Inventor(s)	(5)						5)			
		(7)			ı		(8	3)			
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees to assign, and hereby does assign, transfer and set over to									
(9)	Insert Name of Assignee	(9)	(9) JTEKT Corporation								
(10)	Insert Address of Assignee	(10) 5-8, Minamisemba 3-Chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Japan									
	·	(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, international, confirmation, 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 Identification such as Title, Case	(11)	TORC	UE DETE	CTION I	DEVICE	AND ELE	CTRIC PC	WER STE	ERING SYSTEM	M.
	Number, or Foreign Application Number										
	Application Number	•	(Attorney Docket No. 155127)								
	for which the undersigned has (have) executed an application for patent in the United States even date herewith or									e United States o	of America on
(12)	Insert Date of Signing										
	of Application	(12)	on C	ctobe	r 2,	2012	2				****
(13)	Alternative	(13)	U.S. Ap	plication N	lumber		13/6	64,22	7		
	Identification for filed applications	filed	Oct	ober	30.	2012					
to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary. 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or patents for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office and other issuing authorities to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLCthe power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.											
	In witness whereof, execut	ed by th	e unders	igned on t	he date			- 1			
Date	Oct. 2. 2012			Inventor	Signat	ure	Kanam	e lick	<u>; </u>		(SEAL)
Date				Inventor	r Signat	ure		-			(SEAL)
Date	· · · · · · · · · · · · · · · · · · ·			Inventor	Signat	are				***************************************	(SEAL)
Date				Inventor	r Signat	ure		·····		· · · · · · · · · · · · · · · · · · ·	(SEAL)
Date				Inventor	Signat	иге					(SEAL)
Date				Inventor	Signat	are					(SEAL)
Date				Inventor	Signat	are					(SEAL)
Date	**************************************			Inventor	Signat	иге					(SEAL)
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:											
Date					Witne	ess					
Date					Witne	:5\$					

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