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Aic	Xand	111d, YA 22310-1430		Att	orney Docket No. 155463		
		cord the attached document. mber of pages including cover sl	neet, attachments, and docum	ent: 2			
1.	Α.	Name of conveying party:		2. A. Name and	address of receiving party:		
		Ryouhei HAYAMA		JTEKT CORPORATION 5-8, MINAMISEMBA 3-CHOME, CHUO-KU, OSAKA-SHI,			
	В.	Additional name(s) of convey	ing party(ies) attached? ☐ Yes ☒ No		XA 542-8502		
3.	Α.	Nature of conveyance:	and the second s	B. Additiona	ul name(s) & address(es) attached? □Yes ☑ No		
	\boxtimes	Assignment] Merger				
		Security Agreement	Change of Name				
		Other					
	B.	Execution Date: Novembo	er 14, 2012				
4.	Α.	Patent Application No.	13/684,311	B. Patent No	D.(s)		
			Additional numbers attached?				
	C. Title of Application: <u>VEHICLE STEERING SYSTEM</u>						
5.		Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff Address: OLIFF & BERRIDGE, PLC		6. Total number of	of applications and patents involved: 1		
				7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40.00.			
	P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787				rpayment or charge any underpayment to t number 15-0461.		
9.	Jam	tement and signature. The best of my knowledge and be ginal document. The A Oliff, Registration No. 27 tin 7. Lingard, Registration No.	.075		nd any attached copy is a true copy of the November 23, 2012		
<u> </u>		()					

PATENT REEL: 029406 FRAME: 0221

ASSIGNMENT

	Insert	(i)	Ryouhei HAYAMA	(2)			
(1-8)	Name(s)	(3)	11,000011111111111	(4)			
(1-0)	of Inventor(s)	(5)		(6)			
	OI THACHIOL(8)	(7)	-	(8)			
	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each the undersigned, the receipt and sufficiency of which are hereby acknowledged, each undersigned agrees assign, and hereby does assign, transfer and set over to						
(9)	Insert Name of Assignee	(9)	JTEKT Corporation		,		
(10)	Insert Address of	(10)	(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 represent 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, divisi 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 Number, or Foreign	(11)	VEHICLE STEERING SYST	'EM			
	Application Number	(Atto	rnev Docket No. 155463)		
		for wh		xecuted an application for patent in the Unit	ed States of America on		
(12)	Insert Date of Signing						
	of Application	(12)	on		· · · · · · · · · · · · · · · · · · ·		
(13)	Alternative	(13)	U.S. Application Number		· .		
	Identification for						
	filed applications	filed	November 23, 2012				
reexami to issue full righ and agre	or provisions of the Internati 4) Each undersigned agre- ination a grant of a valid Un- 5) Each undersigned auth any and all patents resulting at to convey the entire intere- ces that this assignment is bi- 6) Each undersigned here- cation that may be necessary	onal Conves to perform the States orizes and from saids therein anding on by grants	vention for Protection of Industrorm all affirmative acts which me patent to the Assignee. I requests the Commissioner of a dapplication(s) to the said Assigned, and that he has not exe Assignor and Assignor's heirs, a firm of OLIFF & BERRIDGE of the firm of OLIFF of the firm of OLIF	d perform any act which may be necessary ial Property or similar agreements. any be necessary to obtain, maintain or contine U.S. Patent and Trademark Office and ognee, as Assignee of the entire interest, and couted, and will not execute, any agreement uccessors, assigns and legal representative. PLCthe power to insert on this assignmentules of the United States Patent and Trader	firm by reissue or other issuing authorities covenants that he has (s) in conflict herewith, s,		
recorda	tion of this document.			(a. 1)			
Date	Nov. 14, 20/	-	e undersigned on the date(s) of Inventor Signature	pposite the undersigned name(s). Riguthor Horyanna	(SEAL)		
Date					(CEAL)		
Date			-				
Date	44-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4				(CITAT)		
Date			Inventor Signature		/mm. + * >		
Date					(SEAL)		
Date					(SEAL)		
Date			-				
	This assignment should pro	ferably be		blic if within the U.S.A. (b) a U.S. Consul	_		
Date	•						
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