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<ol> <li>A. Name of conveying party: Tetsuya MURAKAM</li> <li>B. Additional name(s) of conveying</li> <li>3. A. Nature of conveyance:</li> <li>A. Nature of conveyance:</li> <li>A. Signment</li> <li>Sccurity Agreement</li> <li>Other</li></ol>	ng party(ies) attached? Yes X No Merger Change of Name	<ul> <li>2. A. Name and address of receiving party: JTEKT CORPORATION 5-8, MINAMISEMBA 3-CHOME, CHUO-KU, OSAKA-SHI, OSAKA 542-8502 JAPAN</li> <li>B. Additional name(s) &amp; address(es) attached?</li> <li>Yes X No</li> </ul>
<ul> <li>4. A. Patent Application No.</li> <li>C. Title of Application: VEH</li> </ul>	13/182,093 Additional numbers attac ICLE STEERING SYST	
<ol> <li>Name and address of party to whom concerning document should be ma Name: James A. Oliff</li> </ol>	n correspondence	<ol> <li>Total number of applications and patents involved: 1</li> <li>Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.</li> </ol>
Address: OLIFF & BERRIN P.O. Box 320 Alexandria, VA 22 Phone Number: 703- Fax Number: 703-	850 320-4850 -836-6400	<ol> <li>Credit any overpayment or charge any underpayment to deposit account number 15-0461.</li> </ol>
9. Statement and signature. To the best of my knowledge due to original dokument. James A. Onif, Registration No.2 Kevin Ross Davis, Registration No.2		lion is true and correct and any attached copy is a true copy of the Date: <u>July 13, 2011</u>

PATENT REEL: 026595 FRAME: 0150

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## ASSIGNMENT

		(1) <u>Tetsuya MURAKAMI</u> (5)					
(1-8)	Insert	(6)					
	Name(s) of Inventor(s)	(3) (7)	•				
		(4) (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 Assignce	(9) JTEKT Corporation					
(10)	Insert Address of Assignce	(10) <u>5-8, Minamisemba 3-Chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Japan</u>					
(11)	lasert Identification such as Title, Caso	(hereinafter designated as the Assignce) and Assignce'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) VEHICLE STEERING SYSTEM					
	Number, or Foreign Application Number	(Attorney Docket No. 149793	)				
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or					
(12)	Insert Date of Signing of	<sup>(12)</sup> July 5, 2011					
	Application						
(13)	Alternative	(13) U.S. application Serial 13/182,093	****				
•	Identification for filed applications	filed					

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such

application and patents as the Assignee may deem necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignce 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

 (a) been intersigned agrees to periodic an infinite of the Assignee.
 (b) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters
 Fatents of the United States 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 agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the 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, executed by the undersigned on the date(s) opposite the undersigned name(s).

July 5, 2011	Inventor Signature	Tetsuza Munakani	(SEAL)
/	Inventor Signature	<i>v</i>	(SEAL)
<b></b>	Inventor Signature		(SEAL)
	Inventor Signature		(SEAL)
••••••	Inventor Signature		(SEAL)
	Inventor Signature		(SEAL)
	Inventor Signature	1	(\$EAL)
	Inventor Signature	v	(SEAL)
	July 5, 2011	Inventor Signature         Inventor Signature	Inventor Signature       Inventor Signature       Inventor Signature       Inventor Signature       Inventor Signature       Inventor Signature       Inventor Signature

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:

2011 Witness Date Hakameta 201 Witness Date PATENT

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