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		Attorney Docket No. 158417					
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Total number of pages including cover sho	eet, attachments, and docume	ent: 2					
A. Name of conveying parties: [1] Teruhiko NAK	ΔΖΔΨΔ	A. Name and address of receiving party: JTEKT CORPORATION					
[2] Ichiro TARUT. [3] Haruhiro HAT [4] Yuji NAGASA [5] Shinji YAMAN [6] Keisuke MORI	ANI ΓORI .WA NE	5-8, MINAMISEMBA 3-CHOME, CHUO-KU, OSAKA-SHI, OSAKA 542-8502 JAPAN B. Additional name(s) & address(es) attached?					
Additional name(s) of conveying A. Nature of conveyance:	g party(ies) attached? ☐ Yes ☒ No	□Yes ⊠ No					
Assignment Security Agreement Other	Merger Change of Name						
B. Execution Date: [1] 09/02/2013; [2 & 3] 09 [4] 09/04/2013; [5] 08/06/2 [6] 08/08/2013							
4. A. Patent Application No. 14/017	<u>7,887</u>	B. Patent No.					
Additional numbers attached? ☐ Yes ☒ No C. Title of Application: <u>CHAIN FOR CONTINUOUSLY VARIABLE TRANSMISSION</u>							
Name and address of party to whom c	orrespondence	6. Total number of applications and patents involved: 1					
concerning document should be main Name: James A. Oliff Address: OLIFF & BERRIDG P.O. Box 3208	, PLC 0 0-4850 36-6400 6-2787	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.					
Alexandria, VA 2232 Phone Number: 703-83 Fax Number: 703-836 Email: email@oliff.		Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
9. Statement and signature. To the best of my knowledge and believe original document. James A. Oliff, Registration No. 27,0 Roane T. Noel, Registration No. 63,00	3/5	is true and correct and any attached copy is a true copy of the Date: September 30, 2013					
Todd M. Guise, Registration No. 46,7							

PATENT

REEL: 031359 FRAME: 0402

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ASSIGNMENT

	Insert	(1)	Teruhiko NAKAZAWA	(2)	Ichiro TARUTANI			
(1-8)	Name(s)	(3)	Harthiro HATTORI	(4)	Yuji NAGASAWA			
	of Inventor(s)	(5)	Shinji YAMANE	(6)	Keisuke MORI			
		(7)		(8)				
		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)	JTEKT Corporation					
(10)	Insert Address of Assignee	(10)	5-8, Minamisemba 3-Chome, Chuo-ku, Osaka-shi, Osaka 542-8502 Japan					
(11)	Insert Identification such as Title, Case	the en invent contin	ereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, e entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the vention, and in all applications for patent including any and all provisional, non-provisional, divisional, intimuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, tensions, reissues and reexamination certificates that may be granted on the invention known as 1) CHAIN FOR CONTINUOUSLY VARIABLE TRANSMISSION					
	Number, or Foreign Application Number	•	mey Docket No. <u>158417</u>)			
		for which the undersigned has (have) executed an application for patent in the United States of A even date herewith or						
(12)	Insert Date of Signing of Application	(12)	on					
(13)	Alternative	(13)	U.S. Application Number	14/017,8	87			
	Identification for filed applications	filed	September 4, 2013					
to exect			ute all papers necessary in conne		plication and/or patent for the invention and also e 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, 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).

Date	September 2.2013	Inventor Signature	Teruhiko Nakazawa	(SEAL)					
Date	September, 3, 2013	Inventor Signature	Ichiro Tarutani	(SEAL)					
Date	September, 3, 2013	Inventor Signature	Haruhiro Hattori	(SEAL)					
Date	Softenber 4. 2013	Inventor Signature	Yuli Nagasawa	(SEAL)					
Date	August 6.2013	Inventor Signature	Shini Yamane	(SÉAL)					
Date	August 8, 20/3	Inventor Signature	Kelsuke Mori	(SEAL)					
Date		Inventor Signature		(SEAL)					
Date		Inventor Signature		(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 August 12013 September 9.2013 Witness Yuve Inoue									
Date	August 28. 2013 Septemb	per 9. 2013 Witness	Shigenori Bando						

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