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	ase record the attached document. al number of pages including cover sheet, attachments, and docu	ment: 2			
1.	 A. Name of conveying parties: (1) Takahiro SEKII (2) Takehiko SUZUKI B. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No 	2. A. Name and address of receiving party: AISIN AW CO., LTD. 10, TAKANE, FUJII-CHO ANJO-SHI, AICHI-KEN, 444-1192 JAPAN			
3,	 A. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	B. Additional name(s) & address(es) attached? □Yes ⊠ No			
4.	A. Patent Application No. <u>13/051.328</u>	B. Patent No.(s)			
	Additional numbers attached? 🔲 Yes 🗔 No				
	C. Title of Application: <u>VEHICLE TRANSMISSION</u>	N APPARATUS			
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff	 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 total fee (37 CFR 3.41) in the amount of \$40.00 			
	Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	 Credit any overpayment or charge any underpayment to deposit account number 15-0461. 			
9.	Statement and signature. To the best of my knowledge and belief, the foregoing informatoriginal document	tion is true and correct and any attached copy is a true copy of th			

ASSIGNMENT

	Insert	(1) Takahiro SEKII (5)		
(1-8)	Name(s)	(2) Takehiko SUZUKI (6)		
	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, such undersigned agrees to assign, and hereby does assign, transfer and set over to		
(9)	Insert Name of Assignee	(9) AISIN AW CO., LTD.		
(10)	Insert Address of Assignce	(10) 10, Takanc, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192 JAPAN		
		(hereinufter 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.SC. §100, in the invention, and in all applications for patent including any and all provisional, nonprovisional, 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	(11) VEHICLE TRANSMISSION APPARATUS		
	Identification such as Title, Case Number, or Foreign			
	Application Number	(Attorney Docket No. 148422)		
		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 Application	(12) on March 11, 2011		
(13)	Atternutive	(13) U.S. application Serial Number13/051,328		
	Identification for			
	filed upplications	March 18, 2011		

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 applications and patents as the Assignme 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 continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with

any application or continuation or division thereof, or any patent or reissue application based thereon, 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 to issue any and all Letters Patents 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 kereby grants the firm of OLLEF & BERURGE, U.G. the power to insert on this assignment any Outher

6) Each undersigned hereby grants the firm of OLIFY & BERRIDGE, FLC 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	March 11, 2011	Inventor Signature		(SEAL)
Date	march 11, 2011	Inventor Signature	Takehthe Suzaki.	(SEAL)
Date		Inventor Signature		(\$ĘAL)
Date				(SEAL)
Date		Investor Signature		(SEAL)
Dute		Inventor Signature	*********	(SEAL)
Date		Inventor Signature	······································	(SEAL)
Date	an a su anna an a	Inventor Signature		(SEAL)
	This partment should purfound to be singed	hallow (a) a Marian Bah	In Transfer to 15 C A (15 - 15 C A) - 17 C -	

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		Witness	
Date	p	Witness	

PATENT REEL: 026000 FRAME: 0681

RECORDED: 03/18/2011