	RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 147552					
Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2						
 A. Name of conveying party(ies): [1] Mikio IWASE [2] Tomohide SUZUKI [3] Naoya JINNAI [4] Tatsuya OKISHIMA [5] Toshihiko KAMIYA B. Additional name(s) of conveying party(ies) attached Yes ☑ No 	2. A. Name and address of receiving party(ies): AISIN AW CO., LTD. 10, TAKANE, FUJII-CHO, ANJO-SHI, AICHI-KEN, 444-1192 JAPAN TOYOTA JIDOSHA KABUSHIKI KAISHA 1, TOYOTA-CHO, TOYOTA-SHI, AICHI-KEN, 471-8571 JAPAN					
3. A. Nature of conveyance: Assignment	[3] and					
4. A. Patent Application No.(s) 12/926,446 Additional numbers attached? ☐ Yes ☒ No C. Title of Application: VEHICLE DRIVE DEVICE						
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 the 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 original document. James A. Oliff, Registration No. 27,075 John A. Radi, Registration No. 59,345	information is true and correct and any attached copy is a true copy of the Date: <u>June 15, 2011</u>					

PATENT REEL: 026450 FRAME: 0213

RECORDED: 06/15/2011

ASSIGNMENT (Two Assignees)

		(1) Mikio	IWASE	(4)	Tatsuya OKISHIMA			
	Yourse	`	hide SUZUKI	(5)	Toshihiko KAMIYA	5		
(1-8)	Insert Name(s) of Inventor(s)			(6)				
	Or Enverion (s)	(3) Naova JINNAI 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						
(9A)	Insert Name of First		IN AW CO., LTD.					
(10A)	Assignee Insert Address of First	(10A) 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192 Japan						
(9B)	Assignee Insert Name of Second							
(10B) Assignee Assignee Assignee	***************************************							
	Assignee							
		(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						
; ;	Insert Identification, such as Title, Case Number or Foreign Application Number	(11) <u>VE</u>	SHICLE DRIVE DEVICE	Motortextext				
		***************************************		¥				
		Attorney Do	Attorney Docket No. 147552					
		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	(12) on						
	Application			12/926,4	46			
(13)	Alternative Identification for	(13) U.S. A	pplication Serial Number	12/ 32034	+0			
	filed applications	filed Nove	mber 18, 2010			4.000		
application possible provision grant of the U interest, agreemen	1) Each undersigned agrees to ons for the invention, and any pass the Assignces may deem neces 2) Each undersigned agrees to on or continuation or division the in obtaining evidence and going 3) Each undersigned agrees to as of the International Conventio 4) Each undersigned agrees to a valid United States patent to the 5) Each undersigned authorized inted States resulting from said a and covenants that he has full rights in conflict herewith, and agrees agrees and coverage of the experiment of the said of the conflict herewith, and agree of the said undersigned hereby grancessary or desirable in order to	tent(s) issuing the sary. execute all paper of the sary of the sa	s necessary in connection went or reissue application bach interference. s and documents and perfor of Industrial Property or simmative acts which may be not ecommissioner of the U.S. divisional, continuing or reintire interest herein assign ignment is binding on him OLUFF & BERRIDGE, PLC the rules of the United States P.	eparate assignments in the any interference wheel thereon, and to coom any act which may library agreements. It is a property of the angle of the applications to the and this heirs, successed by the angle of the a	connection with such app nich may be declared conc operate with the Assignees be necessary in connection ntain or confirm by reissue ark Office to issue any an he said Assignees, as Assignees, as Assignees, as assigns and legal reis assignment any further is office for recordation of the	eming this in every way with claims or or reexamination a and all Letters Patents these of the entire soute, any representatives. dentification that		
	In witness whereof, executed	by the undersig				11-12-22		
Date	Dec. 8, 2010		Inventor Signature	T. J.J.	Cwase Contra	(SEAL)		
Date	Dec 3, 2010		Inventor Signature	Navya	Vazaki	(SEAL)		
Date	Dec 3, 2010		Inventor Signature _	of discourse	Pline	(SEAL)		
Date	Dea 3 , 20/0		Inventor Signature	Toskihihu	21- in	(SEAL)		
Date	Dec. 16, 2010		Inventor Signature Inventor Signature	10-reneral		(SEAL)		
Date	TO THE TOTAL OF TH							
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			Witness					

PATENT

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