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E. Les	Attorney Docket No. 107851			
RADEMA				
To the Director of the U.S. Patent and Trademark Office: Pl	lease record the attached original document or copy thereof.			
A. Name of conveying party(ies): Akitomo SUZUKI Arakayuki HISANO Masaaki NISHIDA	A. Name and address of receiving party(ies): AISIN AW CO., LTD. 10, Takane, Fujii-cho, Anjo-shi Aichi-ken, 444-1992, Japan			
B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No				
3. A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☒ No			
⊠ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
Other				
 B. Execution Date: 1. December 27, 2000 2. December 27, 2000 3. December 27, 2000 				
A. If this document is being filed together with a new application, the execution date of the application is:				
B. Patent Application No.(s) <u>09/740,060</u>	C. Patent No.(s)			
Additional numbers atta	ached? ☐ Yes ⊠ No			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1			
Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40			
	B. Enclosed (Check No. 116882)			
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.			
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9. Statement and signature. To the best of my knowledge and value, the force in the original document.	ation is true and correct and any attached copy is a true copy o			
James A. Oliff Registration No. 27,075 Robert A. Miller Registration No. 32,771	Date: March 6, 2001			
	including cover sheet, attachments, and document: 2			

PATENT REEL: 011570 FRAME: 0931

ASSIGNMENT

		(1)	Akitomo SUZUKI	(5)			
(1-8)	Insert	(2)	Takayuki HISANO				
	Name(s) of Inventor(s)	(3)	Masaaki NISHIDA				
		(4)					
			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 Assignee	(9)	AISIN AW CO., LTD.				
(10)	Insert Address of Assignee	(10)	10, Takane, Fujii-cho, Anjo-s Aichi-ken, 444-1992, Japan				
		(hercinafter 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, 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	(11)					
	such as Title, Case		HYDRAULIC CONTROL A	PPARATUS FOR AUTOMATI	C TRANSMISSIONS		
	Number, or Foreign Application Number	(Attor	(Attorney Docket No. 107851				
		for which the undersigned has (have) executed an application for patent in the United States of America					
			en date herewith or	executed an approaction for par	one in the Onited States of America		
(12)	Insert Date of	(12)					
	Signing of Application	(12)	on				
(13)	Alternative	(13)	U.S. application Serial Number	*T			
(10)	Identification for		• •				
	filed applications	filed					
reexami from sai nterest assignm	or provisions of the Internation 4) Each undersigned agreed ination a grant of a valid Unto 5) Each undersigned authorid application(s) to the said therein assigned, and that he tent is binding on him and he 6) Each undersigned herel	ional Con es to perfo ited State orizes and Assignee, has not e is heirs, s by grants	vention for Protection of Indust orm all affirmative acts which m s patent to the Assignee.	rial Property or similar agreements by the necessary to obtain, mains to issue any and all Letters Past, and covenants that he has furnly agreements in conflict here resentatives. PLC the power to insert on this	ntain or confirm by reissue or attents of the United States resulting all right to convey the entire with, and agrees that this assignment any further		
	In witness whereof, execu	ited by th	e undersigned on the date(s) o	pposite the undersigned name	e(s).		
Date	Dec 27.2	-	Inventor Signature	a hita	(SEAL)		
Date	Der 27 2	500	Inventor Signature	(afeanule	(SEAL)		
Date	Dec 27, 2	000	Inventor Signature	7/	Vilid (SEAL)		
Date			Inventor Signature		(05.44)		
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- att	This are in the state of the st						
f neithe		-	e signed before: (a) a Notary Pi least two witnesses who also sig		U.S. Consul if outside the U.S.A.		
Date			Witness				
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RECORDED: 03/06/2001

PATENT REEL: 011570 FRAME: 0932