Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450			RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY Patent and Trademark Office	
			Attorney Docket No. <u>137629</u>	
	ase record the attached document. tal number of pages including cover a	heet, attachments, and docum	nent: 2	
1.	 A. Name of conveying parties: 1.) Hiroshi KATO 2.) Masaaki NISHIDA B. Additional name(s) of convey 	ing party(ies) attached? □Ycs ⊠No	 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:		B. Additional name(s) & address(es) attached? □Yes ⊠ No	
	 Assignment Security Agreement Other 	☐ Merger ☐ Change of Name		
	B. Execution Date: <u>1.) July 25</u> <u>2.) July 28</u>			
4.	A. Patent Application No.(s) <u>12</u>	/216,425	B. Patent No.(s)	
		Additional numbers attac	ched? 🔲 Yes 🛛 No	
	C. Title of Application: <u>AUT</u>	OMATIC TRANSMISSI	IION	
5.	Name and address of party to whon concerning document should be ma		6. Total number of applications and patents involved: <u>1</u>	
	Name: <u>James A. Oliff</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787		 Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. 	
			 Credit any overpayment or charge any underpayment to deposit account number 15-0461. 	
9.	Statement and signature. To the best of my knowledge and be original document.	elief, the foregoing informatio	ion is true and correct and any attached copy is a true copy of the	
	James A. Oliff Registration No. 27 Scott M. Schulte Registration No. 4	,075 14,325	Date: <u>_August 14, 2008</u>	

PATENT REEL: 021393 FRAME: 0564

ASSIGNMENT

		(1) <u>Hiroshi KATO</u> (5)		
(1-8)) Insert Name(s) of Inventor(s)	(2) <u>Masaaki NISHIDA</u> (6)		
		(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 Assignee Insert Address of Assignee	(9) AISIN AW CO., LTD.		
(10)		(10) <u>10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan</u>		
(11)	Insert Identification such as Title, Casc	(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 (11) <u>AUTOMATIC TRANSMISSION</u>		
	Number, or Forcign Application Number	(Attorney Docket No 137629)		
		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		
(13)	Alternative Identification for filed applications	(13) U.S. application Serial Number 12/216,425		
		filed July 3, 2008		

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 Assignee 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 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 hereby grants the firm of OLIFF & 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 andersigned on the date(s) opposite the undersigned name(s).

Date	July 25, 2008	Inventor Signature 24 hospi Kato	(SEAL)
Date	July 23, 2008	Inventor Signature Massich withit	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Dute	······································	Inventor Signature	(\$EAL)
Date		Inventor Signature	(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	 Witness _	
Date	 Witness _	

RECORDED: 08/14/2008

PATENT REEL: 021393 FRAME: 0565