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8.18.04			Attorney Docket No.	<u>120084</u>
	lease record the attached origi	inal document	or copy thereof.	
1. A. Name of conveying parties Yasuhiko KOBAYASHI Yasuo YAMAGUCHI		A 10	ame and address of receiving part ISIN AW CO., LTD. 0, TAKANE, FUJII-CHO, NJO-SHI, AICHI-KEN, 444-1192	
B. Additional name(s) of conv	eying party(ies) attached?			
3. A. Nature of conveyance:		B. A	dditional name(s) & address(es) a	
Assignment	Merger			
Security Agreement	Change of Name			
 Other B. Execution Date: <u>All) Augu</u> 	ist 17, 2004			
4. A This document is being file	d together with a new annline	tion		<u></u>
-	ed together with a new application.			
A. Patent Application No.(s)		B. P	atent No.(s)	
	Additional numbers attac			
C. Title of Application: <u>ELE(</u> <u>PROGRAM THEREOF</u>	CTRIC DRIVE CONTROL A	<u>PPARATUS,</u>	ELECTRIC DRIVE CONTROL N	METHOD AND
 Name and address of party to wh concerning document should be r 		6. Total n	umber of applications and patents	involved: 1
Name: James A. Oliff	[7. A. T	otal fee (37 CFR 3.41)\$ 40).00
		B. E	nclosed (Check No. <u>157460</u>)	
Address: OLIFF & BERRIDG P.O. Box 199 Alexandria, VA	28		any overpayment or charge any un t account number 15-0461.	derpayment to
W11 00000053 10920160				
40.00 DP				
9. Statement and signature. To the best of my knowledge and the original document.	and belief, the foregoing information is true and correct and any attached copy is a true copy of			
James A. Oliff Registration No. Scott M. Schulte Registration No			Date: <u>August 18, 2004</u>	·····

PATENT REEL: 015705 FRAME: 0971

	bn.	
Ì		(1) Yasuhiko KOBAYASHI (5)
Name	Insert	(2) Yasuo YAMAGUCHI (6)
	Name(s) 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, each undersigned agrees to assign, and hereby does assign, transfer and set over to
(9)	Insert Name of Assignce	AISIN AW CO., LTD. (9)
(10)	Insert Address of Assignce	10, Takanc, Fujii-cho, Anjo-shi, (10) Aichi-ken, 444-1192, Japan
(11)	Insert Identification such as Title, Case	 (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, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11) ELECTRIC DRIVE CONTROL APPARATUS, ELECTRIC DRIVE CONTROL METHOD AND PROGRAM THEREOF
	Number, or Foreign Application Number	(Attomcy Docket No. 120084)
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or
(12)	Insert Datc of Signing of Application	(12) on
(13)	Alternative	(13) U.S. application Serial Number
	Identification for filed applications	filed

ACCIONMENT

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 recxamination a grant of a valid United States patent to the Assignce.

5) Each undersigned authorizes and requests the Director of Patents 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, PLC the power to insert on this assignment any further

6) Each undersigned hereby grants the firm of OLDFF & 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	august 17. 2004	Inventor Signature		(SEAL)
Date	Aug- 17 . 2004	Inventor Signature	yasno yangerchi	(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature	·····	(SEAL)
Date		Inventor Signature		(SEAL)
	This againment should mediately be simple	1.6		

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

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