Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		-2006 98733	J.S. DEPARTME Paten	ENT OF COMM t and Trademark	
			Attorney Docket No.	<u>127294</u>	U.S. F
Ple	ase record the attached orig	inal document or copy	thereof.		12921
1. A. Name of conveying parties:		2. A. Name and	d address of receiving	parties:	-
[1] Osamu SHINMURA [2] Tatsuyuki UECHI		1, TOY	A JIDOSHA KAB DTA-CHO, TOYC KEN, 471-8571 JA	DTA-SHI	SHA
B. Additional name(s) of convey	ving party(ies) attached? □ Yes ⊠ No	10, TAK	AW CO., LTD. ANE, FUJII-CHO KEN, 444-1192 JA		
3. A. Nature of conveyance:		B. Additiona	al name(s) & address(□Yes	es) attached?	
Assignment	Merger				
Security Agreement	Change of Name				
Other					
B. Execution Date: <u>[1] Februa</u> [2] Februa	ary 2, 2006 ary 13, 2006				
4. X This document is being filed	together with a new applica	ation.		·	
A. Patent Application No.(s)		B. Patent No	0.(s)		
	Additional numbers atta	iched? 🔲 Yes 🛛 N	lo		
C. Title of Application: <u>ELEC</u>	FRONIC COMPONEN	T HOUSING STR	UCTURAL BOD	<u>Y</u>	
 Name and address of party to whor concerning document should be may 		6. Total number o	of applications and par	tents involved:]	<u> </u>
Name: James A. Oliff		7. A. Total fee	(37 CFR 3.41)	.\$ <u>40.00</u>	
		B. Enclosed	(Check No. <u>177468</u>)		3
Address: OLIFF & BERRIDGE, P.O. Box 19928 Alexandria, VA 2		8. Credit any over deposit account	payment or charge an t number 15-0461.	iy underpayment	
				00000044	
9. Statement and Signature. To the best of my knowledge and b the original adjument.	elies the foregoids inform	ation is true and corre	ect and any attached a	copy is a traco	oy of
the original document. James A. Olff Registration K William P. Berridge Registra	10. 27,075	1	e: <u>March 9, 2006</u>	03/15/2006 MJ	01 FC:8021

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PATENT REEL: 017667 FRAME: 0487

ASSIGNMENT	
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Α.	eim	 2

	(Two Assignees)				
	(1) Osamu SHINMURA	(5)			
(1-8) Insert Name(s) of Inventor(s)	(2) <u>Tatsuyuki UECHI</u>	(6)			
	(3)				
	(4)				
Insert Name of First	each of the undersigned, each undersigned agrees to	.00) and other good and valuable consideration paid to o assign, and hereby does assign, transfer and set over to			
Insert Address of First					
(9B) Assignee (9B) Insert Name of Second					
Assignee Insert Address of Second Assignee	(10B) AISIN AW CO., LTD. (10B) 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192 Japan				
Insert	the entire right, title and interest for the United Stat invention, and in all applications for patent includin reissues, and all Letters Patent, extensions, reissues invention known as				
such as Title, Case					
Number or Foreign Application Number	Attorney Docket No. 127294				
	for which the undersigned has (have) executed an a even date herewith or	application for patent in the United States of America on			
Insert Date of Signing of Application	(12) on Feb. 2 and Feb. 1	3, 2006			
(13) Alternative Identification for filed applications	(13) U.S. Application Serial Number				
	filed March 9, 2006				
ons for the invention, and any part signees may deem necessary. 2) Each undersigned agrees to con on or continuation or division the	ent(s) issuing thereon, and also to execute separate ass xecute all papers necessary in connection with any inte reof, or any patent or reissue application based thereor	signments in connection with such applications and patents			
	Name(s) of Inventor(s) Insert Name of First Assignee Insert Address of First Assignee Insert Name of Second Assignee Insert Address of Second Assignee Insert Date of Signing of Application Alternative Identifications 1) Each undersigned agrees to e ons for the invention, and any pate signees may deem necessary. 2) Each undersigned agrees to e on or continuation or division these	Insert (2) Tatsuyuki UECHI Name(s) (3)			

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 Assignees.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignees, as Assignees 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 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).

Feb. 2, 2006	Inventor Signature	Chime Shinmera	(SEAL)
Feb. 13, 2006	Inventor Signature	Jatsugahi Ulechi	(SEAL)
	Inventor Signature		(SEAL)
*	Inventor Signature		(SEAL)
	Inventor Signature		(SEAL)
	Feb. 13, 2006	Feb. 13, 2006 Inventor Signature Inventor Signature Inventor Signature	Feb. 13, 2006 Inventor Signature Taturyului Ulchi Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature Inventor Signature

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	Feb.			
Date	Feb.	13,	2006	

Witness Venj' Witness

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RECORDED: 03/09/2006