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FORM <b>PTO-1595</b> (Rev. 6-93)	RECOR	05-	05-2000	ΞT		V MENT OF COMMERCE nt and Trademark Office
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1. Name of conveying party(ies	•		2. Name and addre		• • • • • • • • • • • • • • • • • • • •	•
Kouji AOIKE, Naotaka MURAKAMI, Hiroki TAKATA, Osamu YAMATO and Katsuhiko ONODA			Name: AISIN AW CO., LTD. and YAZAKI PARTS CO., LTD. Internal Address:			
Additional name(s) of conveying party(i	10, Takane, Fujii-cho, Anjo-shi					
3. Nature of conveyance:	Aichi-ken, 444-1192, Japan and					
Assignment	Street Address: 206-1, Nunobikibara,					
☐ Security Agreemen	Haibara-cho, Haibara-gun, Shizuoka JAPAN					
☐ Other	TWARK		City:		State:	ZIP:
Execution Date: March 10,	Additional name(s) & address(es) attached? □ Yes □ No					
4. Application number(s) or pate	ent number(s):				· · · · · · · · · · · · · · · · · · ·	
If this document is being file	d together with a ne	w application	n, the execution date of	the ap	plication is:	
A. Patent Application No.(s)			B. Patent No.(s)			
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	Addition	nal numbers at	tached? □ Yes XOXNo			
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PATENT

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## ASSIGNMENT

WHEREAS, we, Kouji AOIKE, Naotaka MURAKAMI, Hiroki TAKATA, Osamu YAMATO and Katsuhiko ONODA of, respectively, c/o AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan; c/o AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan; c/o AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan; c/o AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan; and c/o YAZAKI PARTS CO., LTD., 206-1, Nunobikibara, Haibara-cho, Haibara-gun, Shizuoka, Japan have invented certain improvements in "ELECTRONIC COMPONENT" set forth in an application for Patent of the United States; and

WHEREAS, AISIN AW CO., LTD., 10, Takane, Fujii-cho, Anjo-shi, Aichi-ken, 444-1192, Japan and YAZAKI PARTS CO., LTD., 206-1, Nunobikibara, Haibara-cho, Haibara-gun, Shizuoka, Japan are desirous of acquiring an interest therein;

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, WE, Kouji AOIKE, Naotaka MURAKAMI, Hiroki TAKATA, Osamu YAMATO and Katsuhiko ONODA by these presents do sell, assign and transfer unto AISIN AW CO., LTD. and YAZAKI PARTS CO., LTD., their successors, legal representatives, heirs and assigns, the full and exclusive right, title and interest in the United States of America said application executed on the \_\_\_\_ day of \_\_\_\_\_, (and we hereby authorize our attorneys, authorized to prosecute said

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application, to here insert the filing date and serial number of said application, when known: Serial No. 09/475,213 Filed December 29, 1999) to all Patents in the United States which may be granted on said application, to all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Patent, all applications for Patent and all Patent therefor, to be held and enjoyed by AISIN AW CO., LTD. and YAZAKI PARTS CO., LTD., for their use and behoof and for their legal representatives, successors, heirs, and assigns, to the full end of the term for which said Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by ourselves had this assignment and sale not been made; and for the same consideration, we hereby covenant and agree that, at the time of execution and delivery of this instrument, we hold good and full right and lawful authority to sell and convey the application for Patent above mentioned in the manner herein set forth; and for the same consideration we hereby covenant and agree that we will, whenever counsel of AISIN AW CO., LTD. and YAZAKI PARTS CO., LTD., or the counsel of their successors, legal representatives, heirs or assigns, shall advise that any proceeding in connection with said application for Patent, or any proceeding in connection with Patent in the United States, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart of any application for Patent, or any reissue or extension of any Patent to be obtained thereon, is lawful and desirable,

sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Patent, without charge to ourselves, our successors, legal representatives, heirs and assigns, but at the cost and expense of AISIN AW CO., LTD. and YAZAKI PARTS CO., LTD., their successors, legal representatives, heirs and assigns; and we hereby request the Commissioner of Patents to issue said Patent to AISIN AW CO., LTD. and YAZAKI PARTS CO., LTD., as assignees thereof.

Kouji Aoike Mar 10, 2000
Kouji AOIKE date

Martaka Murakami May 19,100
Naotaka MURAKAMI date

Mior 13 2000
Hiroki TAKATA date

Osamu Yamato Mon 10.2000
Osamu YAMATO date

Katahika Onoda mar 37,2000
Katsuhiko ONODA date

RECORDED: 05/04/2000