## 4-20-01

FORM PTO-1594 1-31-92

## 05-01-2001



101696758

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 06753.0442 CUSTOMER NUMBER: 22,852

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						ATTN. BOX ASSIGNMENTS					
Name of conveying party(ies): Toshiaki OKABE Masahiro NODA						2. Name and address of receiving party(ies):					
					Name:	YAZAK	I CORPOR	ATION		3104	
						Internal Address:					
Nature of conveyance:						Street Address: 1-4-28, Mita , Minato-ku, Tokyo, Japan					
×	A	ssignment	0	Merger	City: _ State:			Zip Code:			
0	S	ecurity greement		Change of Name		•					
04/23/20 02 FC:58	101 HLE333	000000E 0X	40.00 DP								
		other			Additiona	al name(s)	& Address(	es) attached?			
Executi	on Date:	April 16, 200	01		□ Yes ⊠						
4.	Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: April 16, 2001								ate of the		
A.	Patent Application Number(s):					B. Patent Number(s):					
				Additional numbers attac	hed? □ Ye	s⊠ No					
5.	Name and address of party to whom correspondence concerning document should be mailed:					6. Total number of applications and registrations involved:					
	concerning document should be mailed.				7. Total fee (37 CFR 3.41): \$40						
Name:	: Mr. Ernest F. Chapman					Enclosed (Please charge deficiency to deposit account)					
Interna	rinnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.					Authorized to be charged to deposit account					
Street	Address:	1300 I Stre	eet, N.W.					h 00 0040			
City:		Washington			8. Deposit account number: <u>06-0916</u>						
State:	<del>-</del> :	DC	Zip:	20005-3315							
9.	Statem To the origina	ent and signat best of my kno I document.	ture. owledge and bel	ief, the foregoing informat	ion is true	and correc			a true co	ppy of the	
		David W. Hill			W/W/ April 20, 2001						
	Reg. No. 28.220 Sig					nature Date					
			Total number of	pages including cover sh	eet, attach	ments and	documents	: 2			

PATENT REEL: 011732 FRAME: 0506

ATTORNEY	DOCKET	NO

SOLE/JOINT INVENTION (U.S. Rights Only)

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled: WIRE EQUIPMENT

for which I/WE executed an application for United States Letters Patent concurrently herewith or on APRIL 16, 2001 or filed an application for United States Letters \_\_\_\_\_\_\_, 19 '\_\_\_\_ (Serial No. \_\_\_\_\_\_\_); and WHEREAS, YAZAKI CORPORATION a corporation of JAPAN address is 1-4-28, Mita, Minato-ku, Tokyo, Japan (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application; NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned. transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof. and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment; AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns. AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses ) the filing date and (Application No. \_\_\_\_\_, filed \_\_\_\_ application number of said application when known. IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s). 1. Full Name of Sole or First Assignor : Assignor's Signature . APRIL 16, 2001 : Toshiaki Okabe Toshiaki OKABE : Citizenship Address c/o Yazaki Parts Co., Ltd. 206-1, Nunobikibara, Haibara-cho, Haibara-gun, Shizuoka-ken, Japan : Japan : Assignor's Signature : Date 2. Full Name of Second Assignor :APRIL 16, 2001 : Masahiro Noda Masahiro NODA : Citizenship Address c/o Yazaki Parts Co., Ltd. 206-1, Nunobikibara, Haibara-cho, Haibara-gun, Shizuoka-ken, Japan : Assignor's Signature : Date 3. Full Name of Third Assignor : Citizenship Address

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

PATENT REEL: 011732 FRAME: 0507

**RECORDED: 04/20/2001**