FORM PTO-1594 1-31-92

RECORD

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 06753.0260

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To the H	lonorabl	le Commissioner ne attached origir	of Patents and Tr	adema copy thereof	0120°	ATTN. BC	X ASSIGNMENTS	
1.		f conveying party:	ALD! \	(3° 4	2.4	Name and ac	Idress of receiving part	y:
	Osamu	MURATA	1.3.00	13 The	NI B			
				M 3	Name.	Yazaki Co	orporation	
Addition	al name(s) of conveying pa	arty(ies) attached?	□ Yes ⊠ No O	Joternal .	Address:		
3. Nature of conveyance:					Street Address: 1-4-28, Mita, Minato-ku			
							Tokyo, 108-0073 Japa	an
					City: -		<u> </u>	T
⊠		Assignment -		Merger	State:		Zip Code:	1
		Security Agreement		Change of Name				
		J						
		Other			Addition	al name(s) & /	Address(es) attached?	
Execution Date: November 22, 1999			□ Yes ⊠ No					
4.			patent number(s): If	f this document is be	ing filed to	ogether with a	new application, the ex	recution date of the
application:			D Doto	at Niumbar(a);				
Α.						B. Patent Number(s):		
	09/413,	044	A 1 17					
				ional numbers attac				
5.		nd address of part ing document sho	ty to whom correspond ald be mailed:	ondence	6.	1 otal number	of applications and reg	gistrations involved:
					7.	Total fee (37	CFR 3.41): \$40	
Name:	Mr. Err	nest F. Chapman			⊠			
Internal	Address:		ENDERSON, FARA .L.P.	ABOW, GARRETT	Enclose	d (Please cha	rge deficiency to depos	it account)
					Authoriz	ed to be charg	ged to deposit account	
Street A	ddress:	1300 I Street, I	N.W.					
City:	_	Washington			8.	Deposit acco	unt number: <u>06-0916</u>	
State:		DC	Zip: 2000	5-3315				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.								
David W. Hill					1. Hill	<u></u>	January 3, 2000	
Registration No. 28,220 Signa				ture Date				
Total number of pages including cover sheet, attachments and documents: 2								
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PATENT REEL: 010502 FRAME: 0951

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: AUTOMATIC CUITING AND SOLDER-LESS CONNECTION APPARATUS

for which I/WE executed an application for United States Letters Patent concurrently

Patent on		Or rired an apprical	tion for United States Letters
	October 6	, 19 <u>99</u> (Serial No	. <u>09/413,544</u>); and
WHEREAS,	,	YAZAKI CORPORATION	
a corporation of		JAPAN	
address is		to-ku, Tokyo, Japan	,whose post office
	erred to as Assigne	e) is desirous of seco	uring the entire right, title, and
interest in and	to this invention,	the application for Uni	ited States Letters Patent on this
which from assig transferred, and assignee, its la and to this inve and all Letters thereof; and I/W of the United St	mee is hereby acknown is set over, and do how which successors and ention and this application of the United E hereby authorize attes to issue all Legarian and the control of the the the the control of the the the the control of the the control of the the control of the control of the the control of the the control of t	wledged, I/WE, as assignereby sell, assign, tra assigns, my/our entire ication, and all division d States which may be g and request the Commiss	ole consideration the receipt of gnor(s), have sold, assigned, ansfer, and set over unto the right, title, and interest in ions, and continuations thereof, granted thereon, and all reissues sioner of Patents and Trademarks invention to assignee, its suc-Assignment;
consideration, of me/us respecting when called upon desirable to per	communicate with ass this invention and to do so, execute fect the title to t	ignee, its successors a testify in any legal p and deliver all papers his invention in said a	We will, without further and assigns, any facts known to proceeding, sign all lawful papers that may be necessary or assignee, its successors and
oaths and general obtain and enformation being understood	lly do everything p cce proper patent pr	ossible to aid assigned otection for this inver ncident to the execution	e applications, make all rightful e, its successors and assigns, to ation in the United States, it on of such papers shall be borne
oaths and general obtain and enform being understood by the assignee, AND, I/WE Declaration and (Application number)	ce proper patent properties that any expense in its successors and HEREBY authorize an Power of Attorney in the control of said applications.	ossible to aid assigned otection for this inverse ncident to the execution assigns. d request the attorneys n this application, to ion when known.	e, its successors and assigns, to ation in the United States, it on of such papers shall be borne if I/we have empowered in the insert here in parentheses) the filing date and
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FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. . WASHINGTON, D.C.

RECORDED: 01/03/2000

PATENT REEL: 010502 FRAME: 0952