FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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Correspondent Name and Address	Area Code and Telephone Number (730	1) 983-2158
Name DANIEL R. EC	PELBROCK	
Address (line 1) YAZAKI WORTH	AMERICA, INC.	
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Address (line 3) CANTON MICHI	GAN 48187	
Address (line 4)		
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Patent Application Number(s)	Patent Nun	nder(s)
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If this document is being filed together with a <u>new</u> is signed by the first named executing inventor.	Patent Application, enter the date the patent application was	Month Day Year 09 09 02
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Enter PCT application number	<u> </u>	
only if a U.S. Application Num has not been assigned.	ber PCT PCT	PCT
Number of Properties	total number of properties involved. #	1
Fee Amount Fee Amou	nt for Properties Listed (37 CFR 3.41): \$ 40	0.00
Method of Payment: Er	nclosed 🔀 Deposit Account 🗌	
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: #		
	Authorization to charge additional fees: Yes	No
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. Charges to deposit account are authorized, as indicated herein.		
Daniel R. Edelbrock	Vaniel R. Edelbrock	09/09/02
Name of Person Signing	Signature	Date

PATENT REEL: 013283 FRAME: 0951

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, I, SHASHIDHAR M. KAMATH, of Canton, Michigan, do hereby assign, sell and set over to YAZAKI NORTH AMERICA, INC., a corporation organized and existing under the laws of the State of Illinois and having a place of business at 6801 Haggerty Road, Canton, Michigan 48187, hereinafter referred to as ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the U.S. patent application entitled "AXIAL ADJUSTABLE CONNECTOR SHORTING ASSEMBLY" (Agent Docket No. YEP02-016), which application was executed by me on the Of day of September, 2002, and in and to all Letters Patent to be obtained for said inventions and discoveries by the above application or any continuation, division, renewal, or substitute thereof, and to Letters Patent obtained on any reissue or reexamination thereof, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and receive Letters Patents for said inventions and discoveries in any and all foreign countries in its own name, or in my name, at its election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

I hereby authorize my agent, Daniel R. Edelbrock, Reg. No. 32,691, to enter the Serial No. and filing date of the application on this paper when known.

DATED: September 9th, 2002

Shashidhar M. Kamath

PATENT REEL: 013283 FRAME: 0952

STATE OF MICHIGAN))ss.)
SHASHIDHAR M. KAMATH	ntember, 2002, personally appeared before me, known to me to be the person who executed the above hat he executed the same for the uses and purposes therein
(SEAL)	Notary Public My Commission Expires: KATHY MEDDICK Notary Public, Wayne County, MI My Commission Expires Mar 17, 2003
This Assignment pertains to Ufiled	S. Patent Application Serial No,

RECORDED: 09/11/2002

PATENT REEL: 013283 FRAME: 0953