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_2001 Sta	taas & Halsey LLP 102649339		
To the	Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1.	Name of conveying party(ies): Toshihiko INOUE Kazutaka NAKAYAMA Masahiro HAGIHARA Takeshi TSUMURA	Q	
2.	Name and Address of receiving party(ies):	J.S. P.	
	FANUC LTD. 3580, Shibokusa, Aza-komanba Oshino-mura, Minamitsuru-gun Yamanashi, 401-0597 Japan  70753508	16834 U.S. PTC	
3.	Nature of conveyance:  X		
	Application number(s) or patent number(s):  This document is being filed together with a new application:  (a) The execution date(s) of the application is/are: December 5, 2003  (b) The title is:TORCH CABLE ACCOMMODATING STRUCTURE OF ABC WELDING ROOR  This document is being filed after filing of the application:  (a) Patent Application No(s)/, filed; or  (b) Patent No(s). , issued .	вот	
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 392.1860 Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005	-04	
6.	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41)(\$ 40.00 per Assignment)  X Enclosed Authorized to be charged to deposit account.		
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit (Attach duplicate copy of this page if paying by deposit account)	Account)	
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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.					
	t <u>aas, Reg. No. 22,010</u> of Person Signing	Signature Signature	<u>January 9, 2004</u> Date			
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**PATENT REEL: 014883 FRAME: 0192** 

(hereinafter, "ASSIGNOR") by	(\$1.00), and of other good and val	uable consideration paid to the undersigned inventor(s)
(Insert Name(s) & Address(es) of ASSIGNEE(S)) I	FANUC LTD	
3580, Shibokusa,	Aza-komanba, Oshi	no-mura,
Minamitsuru-gun,	Yamanashi, 401-05	97 Japan
(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and in	hereby acknowledged, the undersignterest to the invention entitled	gned ASSIGNOR hereby sells, assigns and transfers to
(Title of Invention) TORCH CABLE ACCOMMODATING	STRUCTURE OF ARC	WELDING ROBOT
relating to International Patent Application PCT/JP_ executed on even date herewith or, if not so executed	and/or for which	application for Letters Patent of the United States was
(a) executed on	; (Insert date of execu	tion of application, if not concurrent)
(b) filed on;	York Ave., NW., Su	rney of STAAS & HALSEY LLP, 1201 New ite 700, Washington, DC 20005 reby authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Ueissue or reexamination application based thereon, fo any extensions thereof (collectively, hereinafter, "said	Jnited States granted on said applica or the full term or terms for which t	tion and any continuation, division, renewal, substitute, he said Letters Patent(s) may be granted and including b)").
he ASSIGNEE may deem necessary, desirable or exp he preparation and prosecution of said application(s) sublic use proceeding, and in any litigation or other le	edient, for securing, maintaining an and the issuance of said Letters P gal proceeding which may arise or	t at the expense of said ASSIGNEE, to do all acts which ad enforcing protection for said invention, including in atent(s), in any interference, reissue, reexamination, or see declared in relation to same, such acts to include but king all rightful oaths, providing sworn testimony, and
IN WITNESS WHEREOF, the undersigned invent		
. / /		(Typed Name & Signature of Witness(es))
Toshikiko INOUE	December 5, 20	03) Jasumi Gnon Harumi OMORI
		D3) Jarumi Omoni Harumi OMORI
Anasahiro Hagihara Masahiro HAGIHARA	December 5, 200	13 ) darumi (Imon Harumi OMORI
Takeshi Tsumura Takeshi TSUMURA	December 5, 200	13 ) Larumi (Imor

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**RECORDED: 01/09/2004**