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L	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
ч	1.	Name of conveying	party(ies):	06-29-2001	61 M		
6	EJOS	Koji YAMANASHI Takashi FUJII	06/22/01		85924		
$\left \circ \right $			of receiving party(ies):	101764879	00/00 00/00 00/00		
	PATENT & TRUE	FANUC LTD. 3580, Shibokusa, Aza-komanba Oshino-mura, Minamitsuru-gun Yamanashi, 401-057 JAPAN					
	3.	Nature of conveyand X Assignment Security Age	_	Merger Change of Name			
		Other: Execution Date(s):	June 14, 2001				
	4.	 This document is (a) The execution (b) The title is:V OR OR 	VORKPIECE CHANGI	ith a new application: ation is/are: <u>June 14, 2001</u> NG SYSTEM of the application:			
		(a) Patent Appli(b) Patent No(s	cation No(s). <u>/</u>). , issued	, filed; or			
	5.	Name and address of STAAS & HALSEY L Attention: <u>James D.</u> 700 Eleventh Street, Washington, D.C. 2	LP <u>Halsey, Jr.</u> N.W., Suite 500	pondence concerning document sho Our Docket: <u>392.1719</u>	ould be mailed:		
 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) (\$ 40.00 per Assignment) <u>X</u> Enclosed Authorized to be charged to deposit account. 				volved: <u>1</u>			
	8.	Account)	.: 19-3935 (Any unde by of this page if paying	rpayment is authorized to be charged	d to this Deposit		
06/25. 02 FC		00000016 05885524 40.00 /e /)				

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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.

James D. Halsey, Jr., Reg. No. 22,729 Name of Person Signing	Signature June 22, 2001 Date Total number of pages including cover sheet: _ 3
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PATENT REEL: 011928 FRAME: 0629

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

FANUC LTD.

 3580,	Shibokusa,	Aza-komanba,	Oshino-mura,

Minamitsuru-gun, Yamanashi, 401-0597 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

WORKPIECE CHANGING SYSTEM

relating to International Patent Application PCT/JP_____send/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a)	executed on;	(Insert date of execution of application, if not concurrent)
(b)	filed on, Serial No/;	Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworm testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

	i sped name a signatore of maemorsh	(DB(C)	in you mante a cigitatale of materiological
1)	K. Yamanashi	14/6/2001	akiko Watanale
	Koji YAMANASHI		
2}	T. Fujii	14/6/2001	akipo Watanala
	Takashi FUJII		
3)			

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(Turned Marrie & Cignature of Mitappelas)

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