- 31751(75 ·	,
Substitute for Form PTO-1595 04 - 06 - 2005	OVER SHEET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	Attorney's Docket No. 001560-533
To the Director of the United 102974065	e record the attached original documents or copy thereof.
Name of conveying party(ies): Shunichi ODAKA, Isao KARIYA	Name: FANUC LTD. Name: FANUC LTD. 29281
Additional name(s) of conveying party(ies) attached? Yes No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Address:
Execution Date: March 15, 2005	
	Additional name(s) & addresses attached? Yes X No
A. Patent Application No.(s) Additional numbers attached	B. Patent No.(s) H? □ Yes ☑ No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:
Name: Ronald L. Grudziecki	-7. Total fee (37 CFR 3.41)\$ \$40.00 (8021)
Address: Burns, Doane, Swecker & Mathis, L.L.P. Customer Number 2 1 8 3 9 P.O. Box 1404 Alexandria, Virginia 22313-1404	Enclosed Authorized to be charged to deposit account Credit card. Form PTO-2038 is attached. 8. Deposit account number: 02-4800 (Attach duplicate copy of this page if paying by deposit account.)
DO NOT US	E THIS SPACE
9. Statement and Signature. To the best of my knowledge and belief, the foregoing information of the original document. Ronald L. Grudziecki 24,970 Name of Person Signing Reg. No.	March 25, 2005 Signature R No 3213/ Date
Director of the United States Patent and Trademark	h required cover sheet information to: Office / Mail Stop Assignment Recordation Services xandria, VA 22313-1450

03/29/2005 HMARZI1 00000065 11089150

01 FC:8021

40.00 OP

PATENT REEL: 016417 FRAME: 0204

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	FANUC LID			
ASSIGNEE's Name(s)	3580, Shibokusa Aza-Komanba, Oshino-mura, Minamitsuru-gun, Yamanashi			
Address(es))	401-0597, Japan			
				_
	(hereinafter "ASSIGNEE"), the receipt transfers to ASSIGNEE the entire and		the undersigned ASSIGNOR hereby sells, assigns the invention entitled	and
Title of nvention)	ELECTROSTATIC MOTOR			
	relating to International Patent Applica of the United States was executed on e		and/or for which application for Letters Pacuted, was:	tent
nsert date	(a) executed on	; (7
f execution f application, not oncurrent)	(b) filed on/		hereby authorized to insert in (b) the specified	
	renewal, substitute, reissue or reexamin	ation application based thereon, fo	ated on said application and any continuation, divisor the full term or terms for which the said Letters y, hereinafter, "said application(s) and Letters	
	ASSIGNEE, to do all acts which the A enforcing protection for said invention, said Letters Patent(s), in any interferent proceeding which may arise or be declar	SSIGNEE may deem necessary, de including in the preparation and pace, reissue, reexamination, or publiced in relation to same, such acts to	and without charge to but at the expense of said sirable or expedient, for securing, maintaining and prosecution of said application(s) and the issuance ic use proceeding, and in any litigation or other less include but not be limited to executing all paper providing sworn testimony, and obtaining and	of gal
	IN WITNESS WHEREOF, t	the undersigned inventor(s) has (ha	ave) affixed his/her/their signature(s).	
	Shinish Bulke			
Signatures)	5 hunicher Gelaka (SIGNATURE)	Shunichi Odaka (TYPE NAME)	March 15, 2005 (DATE)	
	Osro Carrier	Isao Kariya	March 15, 2005	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	3)			
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	5)			
	(SIGNATURE)	(TYPE NAME)	(DATE) .	
	6)(SIGNATURE)	(TYPE NAME)	(DATE) PATENT	

RECORDED: 03/25/2005

REEL: 016417 FRAME: 0205