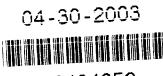
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	<u> </u>		02434239 Atto	orney Docket No.: 81880.0106		
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.						
1.	Name of conveying party(ies):	2.	Name and address of receiving party(ies	s):		
	Koji KATO signed 02/07/03 Koshi ADACHI singed 02/07/03 Yusaku ISHIMINE signed 02/17/03		KYOCERA CORPORATION 6 Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto 612-8501 .	Japan		
Additional name(s) of conveying party(ies) attached? Yes No			Koji KATO			
3.	Nature of conveyance:		3-16-8 Yagiyamaminami Taihaku-ku, Sendai-shi, Miyagi 982-0807 Japan			
			Koshi ADACHI 3-17-20, Yoshinari, Aoba-ku,			
	Execution Date: February 7 and 17, 2003		Sendai-shi, Miyagi 989-3205 Japan			
			Additional name(s) & address(es) attach	ned? ☐ Yes ⊠⊇No		
4.	4. Application number(s) or patent number(s):					
	Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:					
	A. Patent Application No.(s) 10/331,110		B. Patent No.(s)	S F		
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5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents	S involved: # 1 0		
	Anthony J. Orler, Esq.	7	Total fee (37 CFR 3.41) \$40.00			
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	Ying Chen	Date	e: April 24, 2003			
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ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(2)	Koji KATO (5) Koshi ADACHI (6) Yusaku ISHIMINE (7)			
		(4)	(8) In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to			
(9)	Insert name of Assignee	(9) ¹	Kyocera Corporation, Koji KATO and Koshi ADACHI			
(10)	Insert state of Incorporation of Assignee	(10)	i)a Japanese Corporation			
(11)	Insert address of Assignee	(11)	of _{i)} 6, Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, KYOTO 612-8501 JAPAN,			
			ii) 3-16-8, Yagiyamaminami, Taihaku-ku, Sendai-shi, MIYAGI 982-0807 JAPAN and			
			iii) 3-17-20, Yoshinari, Aoba-ku, Sendai-shi, MIYAGI 989-3205 JAPAN			
•			(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as			
(42)	Insert identification of Invention,	(12)	ULTRASONIC MOTOR AND GUIDE APPARATUS HAVING THE SAME AS DRIVING SOURCE OF MOVABLE BODY			
(12)	(12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number		for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.			
(13)	Insert Date of Signing of Application	(13)	on February 7, 2003 and February 17, 2003			
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.						
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.						
3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.						
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.						
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.						
The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; WILLIAM H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. LANGLEY, Reg. No. 33,940; MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; STEVEN K. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. MATTHEW G. DYOR, Reg. No. 42,278, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.						
Date	Tebracy 1, 2003 Signatu	re of I	nventor			
Date	· 	re of I	nventor Kashi Rdachi			
Date: February 17, 2003 Signature of Inventor Jusaku Ushimire						
Date	,	re of l	nventor			

..., RECORDED: 04/29/2003

PATENT REEL: 013994 FRAME: 0923