03 FC:581

11-21-2001 **IENT OF COMMERCE** Attorney Docket No. 011106 it and Trademark Office RECOR 101899101 Commissioner for Patents: Please record the attached original documents or copy thereof. X New **Submission type:** X Assignment Conveyance type: (Last, First, Middle Initial) **Execution Date** Conveying Party(ies): August 28, 2001 First party Name: HIGUCHI, Yasuo August 28, 2001 Second party Name: HIRAYAMA, Tatsurou Third party Name: Additional name(s) of conveying party(ies) attached? Yes Receiving Party (ies): Name: Pubot Giken Co., Ltd. First party 67, Denne 2-chome, Oguchi-cho, Niwa-gun, Aichi 480-0126, Japan Address: Additional name(s) & address(es) attached? Yes ___ No XX (Enter for the first Receiving Party only) Domestic Representative Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 09/14/2001 SMAJARRO 00000053 09926141 Washington, D.C. 20006 40.00 DP For Office Use Only

> **PATENT** REEL: 012309 FRAME: 0569

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Correspondent Name and Address Telephone: 202-659-2930 ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006				
Pages Enter the total number of pages of the attached conveyance document:				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) B. Patent No.(s) ##				
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>August 28, 2001</u> (Do not recite both application and patent numbers.)				
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT/JP00/09360 PCT PCT PCT/JP00/09360 PCT				
Number of Properties Enter the total number of properties involved: 1				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)				
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Authorized to be charged to Deposit Account No.: <u>01-2340</u>				
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. William L. Brooks Name of Person Signing September 10, 2001 Date September 10, 2001 Registration No.				
Rev. 11/00				

W.LB/yap

PATENT REEL: 012309 FRAME: 0570

Ar	mstrong, Westerman, Hattori	, McLeland & Naughton		
*		Docket No.		
	U.S. ASSIGN	MENT		
		um of One Dollar (\$1.00), and oned inventor(s) (hereinafter ASSIGNO		
(Insert ASSIGNEE's	Pubot Giken Co., Lt	d.		
Name(s) Address(es))	(hereinafter ASSIGNEE), the recei	pt of which is hereby acknowledged, to ASSIGNEE the entire and exclusion	the undersigned ASSIGNOR	
(Title of Invention)	Rectilinear motion driving apparatus			
(*If the assignment is being filed after the filing of the application, this	unless otherwise indicated below:	Patent of the United States was exec		
section must be completed)	filed on (Armstrong, Westerman, Hattoricode, serial number and/or filing of	, Serial No. i, McLeland & Naughton is hereby late hereon, when known)	authorized to insert the series	
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
	IN WITNESS WHEREOF, the u	ndersigned inventor(s) has (have) affix	xed his/her/their signature(s).	
(Signatures)	桶工安全	Yasuo HIGUCHI	August 28, 2001	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	平山達郡	Tatsurou HIRAYAMA	August 28, 2001	
	(SiGNATURE)	(TYPE NAME)		
		(1 LK II 11/11/LII)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)			
		(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	

RECORDED: 09/10/2001

(SIGNATURE)

PATENT REEL: 012309 FRAME: 0571

(DATE)

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