

101425462

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Case Docket No. <u>000934</u>

U.S. DEPARTMENT OF COMMERCE

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To the Director of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Takeki SHIRAI, Tadashi HIROKAWA and Akihiro TERAMACHI

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

Name: THK CO., LTD.

Street Address: 11-6, Nishi-gotanda 3-chome,

Shinagawa-ku, Tokyo-to, Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: July 21, 2000

4. Title: A RELATIVE LINEAR MOTION APPARATUS

5. Application number(s) or patent number(s):09/605966

If this document is being filed together with a new application, the execution date of the application is: July 21, 2000

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? NO

PATENT REEL: 010969 FRAME: 0730

6. Name and address of party to whom correspondence concerning document should be mailed:
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006
7. Total number of applications and patents involved: 1
8. Total fee (37 CFR 3.41)
9. Deposit Account No.: <u>01-2340</u>
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. Date: July 26, 2000 Mel R. Quintos Reg. No.: 31,898

Total number of pages including cover sheet: 3

MRQ/11

PATENT REEL: 010969 FRAME: 0731

103-847.4

Docket No.

Armstrong, Westerman, Hattori, McLeland & Naughton

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 ASSIGNEE's Name(s) Address(es))	THK CO., LTD. 11-6, Nishi-gotanda 3-chome, Shinagawa-ku, Tokyo-to, 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)	A RELATIVE LINEAR MOTION APPARATUS			
(*If the assignment is being filed after the filing of the application, this section must be completed)	otherwise indicated below:	Patent of the United States was execute, Serial No ri, McLeland & Naughton is hereby date hereon, when known)		
	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.			
	· /.	undersigned inventor(s) has (have) aff	ixed his/her/their signature(s).	
(Signatures)	(SIGNATURE)	Takeki SHIRAI	July 21, 2000	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	Valashi Howkawa	Tadashi HIROKAWA	July 21, 2000	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	AKihiro Jeramac	Akihiro TERAMACHI	July 21, 2000	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	NO LEGALIZATION REQUIRED			

RECORDED: 07/26/2000

PATENT REEL: 010969 FRAME: 0732