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08-31-2001

January 19, 2001

Andriey Docket No.	010025	101829119	OF COMMERCE
828-57	RECORDATION F	Patent ORM COVER SHEET I TS ONLY	t and Trademark Office
Director of Patents an	d Trademarks: Please reco	ord the attached original docu	iments or copy thereof.
Submission type:	XX Corrective Documen	it .	
In response to Notice	of Non-Recordation dated	August 3, 2001, Document I	ID # 101725002
Conveyance type:	XX Assignment License Merger	Security Agreemed Change of name	
Conveying Party(ies)	:	Execution Date	e
First Party: Name:	: SHIMIZU, Shigeo	January 19, 2	001

Additional name(s) of conveying party(ies) attached? Yes ____ No_XX

Receiving Party (ies):

Fourth Party: Name:

Third Party:

First Party: Name: THK CO., LTD.

Second Party: Name: TAKAHASHI, Tooru

Name:

Address: 11-6, Nishi-gotanda 3-chome, Shinagawa-ku,

Tokyo-to, Japan

Additional name(s) & address(es) attached? Yes ___ No XX

Domestic Representative Name and Address (Enter for the first Receiving Party only)

> ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000

Washington, D.C. 20006 For Office Use Only

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PATENT REEL: 12113 FRAME: 0625

Page 2				
Correspondent Name and Address 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:3				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX_				
A. Patent Application No.(s) B. Patent No.(s)				
09/760,601				
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:				
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC				
Number of Properties Enter the total number of properties involved:				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00				
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Authorized to be charged to Deposit Account No.: 01-2340				
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 G. Kratz, Jr. William G. Kratz, Jr.				
William G. Kratz, Jr. Name of Person Signing William L. Dwolk for Signature Reg. 34, 129				
August 28, 2001 22,631 Date Registration No.				
Total number of pages including cover sheet, attachments and document: 5				
Rev. 11/00				

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PATENT REEL: 12113 FRAME: 0626 101725002

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Submission type:

XX New

Conveyance type: XX Assignment

Security Agreement

Conveying Parties:

Execution Date

First party

Name: SHIMIZU, Shigeo

January 19, 2001

Second party Name:

TAKAHASHI, Tooru

January 19, 2001

Additional name of conveying party attached? Yes No XX

Receiving Party:

First party

Name:

THK CO., LTD.

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

Shinagawa-ku, Tokyo-to, Japan

Additional name(s) & address(es) attached? Yes No XX

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000

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Million . The Hake

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	THK CO., LID.				
Name(s) Address(es))		-chome, Shinagawa-ku, Tokyo-t			
	(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)	METHOD OF DETERMINING RACEWAY SURFACE LENGTH AND ROLLING BODY DIAMETER OF MOTION ROLLING GUIDE DEVICE, AND MOTION ROLLING GUIDE				
(*If the assignment is being filed after the filing of the application, this section must be completed)	DEVICE AND MOTION ROLLING GUIDE SYSTEM UTILIZING THE DETERMINING METHOD for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: filed on, Serial No. (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing 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.				
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).				
(Signatures)	(SIGNATURE)	Shigeo SHIMIZU (TYPE NAME)	January 19, 2001 (DATE)		
		, ,	,		
	高格啟	Tooru TAKAHASHI	January 19, 2001		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	NO LEGALIZATION REQUIRED				

RECORDED: 05/15/2001

PATENT REEL: 12113 FRAME: 0628