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Alexandria, VA 22313-1450		A	ttorney Docket No.	<u>146123</u>
Please record the attached document.  Total number of pages including cover she	et, attachments, and docum	nent: 2		
A. Name of conveying party:     Toshihiko SHIRAKI     B. Additional name(s) of conveying	g party(ies) attached? □ Yes ⊠ No	JTEK 5-8, N CHU	O-KU, OSAK KA 542-8502	TION BA 3-CHOME
3. A. Nature of conveyance:  Assignment  Security Agreement  Other  B. Execution Date: July 7, 2010	Merger Change of Name	B. Addition	nal name(s) & addre: □'\	ss(es) attached? res ⊠ No
4. A. Patent Application No. 12/844,		B. Patent N	.,	
C. Title of Application: INNER	Additional numbers attack R RING AND OUTER			
Name and address of party to whom c concerning document should be maile	orrespondence	1	of applications and	patents involved: 1
Name: James A. Oliff				count No. 15-0461 the ne amount of \$40.00.
Address: OLIFF & BERRIDGE P.O. Box 32085 Alexandria, VA 2232 Phone Number: 703-83 Fax Number: 703-836	) 0-4850 36-6400		erpayment or charge nt number 15-0461.	any underpayment to
9. Statement and signature. To the best of my knowledge and believing and document.  James K. Oliff, Registration No. 27,07 Justin T. Lingard, Registration No. 61	1		and any attached co	py is a true copy of the

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			ASSIGNME	NT			
		(1)	Toshibiko SHIRAKI	(5)			
(1-8)	Insert	(2)					
	Name(s) of Inventor(s)	(3)		(7)			
		(4)		(8)			
		.,		of one dollar (\$1.00) and other go			
		paid to c set over	ach of the undersigned, each m	identificed agrees to assign, and he	by does assign, transfer an		
<b>(9</b> )	Insert Name of	(I) TIPUT Company of					
	Assignee Insert Address of						
	Assignee	(10)	5-8, Minamisemba 3-Chome	., Chuo-ku, Osaka-shi, Osaka 54	12-8502 Japan		
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the catire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and resistat application(s), and all Letters Patent, extensions, relaxues and reexamination cartificates that may be granted on the invention known as					
(11)	Insert	(11)	INNER RING AND OUTER	RING, AND BALL BEARING			
	Identification such as Title, Case Number, or Foreign	_					
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	Application Number	(Attorne	(Astorney Docket No.				
			i the undersigned has (have) ex late herewith or	ecuted an application for patent in	the United States of Americ		
(12)	Insert Date of	42 4144	·				
(12)	Signing of	(12)	July 7, 2010				
	Application	Ó2	· · · · · · · · · · · · · · · · · · ·	·			
(13)	Alternative	(17)	YY				
(1-3)	AMECHAGYE .	(13) Number	U.S. application Script	12/844,155			
•	ldentification for filed applications	ගින්	July 27, 2010				
chains of reexami Patents full right and agro	ignee in every way possible  3) Each undersigned agr or provisions of the internati  4) Each undersigned agr ination a grant of a valid Un  5) Each undersigned aut of the United States resulting t to convey the entire intereces that this assignment is b  6) Each undersigned ber	in obtaining this to execute the convention of the convention that States properties and the from said a streem assi- thing on his the coverants the	evidence and going forward wi a hill papers and documents and tion for Protection of Industria an all affirmative acts which ma- tent to the Assignee. requests the Commissioner of the application(s) to the said Assig- goed, and that he has not excur- and his heirs, successors, asso- e firm of Crupp & Brantstock.	perform any act which may be been Property or similar agreements, by be necessary to obtain, maintain out U.S. Putent and Trademark Officence, as Assignee of the entire interested, and will not execute, any agree too, and will not execute, any agree	essary in connection with or confirm by reissne or o to issue any and all Letters at, and covenants that he has ments in conflict herewith,		
	In witness whereof, execu	ited by the s	ndersigned on the date(s) op	posite the undersigned unine(s).	1.5		
Date	July 7, 20	10	Inventor Signature	Joshiniko Shi	raki (SEAL)		
Date		<del></del>	loventor Signature _		(SEAL)		
Date			Inventor Signature		(SEAL)		
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•	This secionment should no	oferable he -4	-	e if within the U.S.A. (b) & U.S. Co	*		
lf neithe Date	t, then it should be signed by	efore at least	two witnesses who also sign h	Fumi Sekigi	ithi		
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**RECORDED: 07/27/2010** 

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