	06-27		Docket No.KAM 19.	625
			Docket No.KAM 19.	.033
Form <b>PTO-1595</b> (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002	10213	7602	U.S. DEPARTMENT OF COM U.S. Patent and Tradema	
Tab settings $\Rightarrow \Rightarrow \Rightarrow \checkmark$	ioner of Patents and Trademarks	s: Please record the attach	ed original documents or copy thereof.	
1. Name of conveying party(ie			ess of receiving party(ies)	•
	06/19/08		6-3, OHSAKI 1-CHOME s:	
			S IINAGAWA-KU, TOKYO JAPAN	
Additional name(s) of conveying part	y(ies) attached? 🎴 Yes 🔛 No			
3. Nature of conveyance:	_			
<ul> <li>Assignment</li> </ul>	🖵 Merger	Street Address		
Security Agreement	🖵 Change of Name	Street Address.		
Dther				
	MAY 16, 2002	City:	State:Zip:	
Execution Date:		Additional name(s)	& address(es) attached? 🖵 Yes 🏾	· No
4. Application number(s) or pa	atent number(s):			
	. ,	lication the execution	n date of the application is:	
A. Patent Application No.(s		B. Patent No.(s		
	)	D. Fatent No.(5	)	
10/118,851	_			
		attached? 🖵 Yes 🖆 N		
<ol><li>Name and address of party concerning document shoul</li></ol>		6. Total number of	applications and patents involve	ed: [
	Katten Muchin Zavis Rosenman			
Katten Much	in Zavis Rosenman	7. Total fee (37 CF	40.00 R 3.41)\$	
Name:			R 3.41)\$	
Name:	<b>h</b>	Enclosed	R 3.41)\$	
Name: Internal Address: 002 GT0N11 00000178 501290 10	<b>h</b>	Enclosed	R 3.41)\$	
Name:	<b>h</b>	Enclosed	R 3.41)\$to be charged to deposit accou	
Name: Internal Address: 001 6T0N11 00000178 501290 10 81 40.00 CH 57	118851 75 Madison Avennue	Enclosed Authorized	R 3.41)\$to be charged to deposit accou	
Name: Internal Address: 003 6T0N11 00000178 501290 10 81 40.00 CH 57 Street Address:57	118851 75 Madison Avennue	Enclosed Authorized	R 3.41)\$to be charged to deposit accou	
Name: Internal Address: 600 6T0N11 00000178 501290 10 81 40.00 CH 57 Street Address: 15th Floor IP	118851 75 Madison Avennue Department	Enclosed Authorized	R 3.41)\$to be charged to deposit account to to deposi	int
Name: Internal Address: 600 6T0N11 00000178 501290 10 81 40.00 CH 57 Street Address: 15th Floor IP	118851 75 Madison Avennue Department	Enclosed Authorized	R 3.41)\$to be charged to deposit accou	Int
Name: Internal Address: 003 6T0N11 00000178 501290 10 81 40.00 CH 57 Street Address:57	118851 75 Madison Avennue Department New York 10022-2585 Zip:	Enclosed Authorized	R 3.41)\$to be charged to deposit account to to deposi	int
Name:         Internal Address:         001 GT0N11       00000178 501290       10         81       40.00 CH	118851 75 Madison Avennue Department New York 10022-2585 Zip: DO NOT US	Enclosed Authorized 8. Deposit account (Attach duplicate content SE THIS SPACE	R 3.41)\$to be charged to deposit account to to deposit accoun	xcount)
Name: Internal Address: 600 6T0N11 00000178 501290 10 81 40.00 CH 	118851         75 Madison Avennue         Department         New York       10022-2585        Zip:        DO NOT US         Ige and belief, the foregoing	Enclosed Authorized 8. Deposit account (Attach duplicate content SE THIS SPACE	R 3.41)\$to be charged to deposit account number:	xcount)
Name: Internal Address: 600 6T0H11 00000178 501290 10 81 40.00 CH 	118851         75 Madison Avennue         Department         New York       10022-2585	Enclosed Authorized 8. Deposit account (Attach duplicate content SE THIS SPACE	R 3.41)\$to be charged to deposit account to to deposi	xcount)
Name:         Internal Address:         Internal Address:         GTON11       00000178       501290       10         81       40.00 CH         Street Address:       57         9. Statement and signature.       57         70 the best of my knowled is a true copy of the origina       Harris A. Wolin         Name of Person S       57	118851         75 Madison Avennue         Department         New York       10022-2585	Enclosed     Authorized     Authorized     S. Deposit account     (Attach duplicate consecutive)     SE THIS SPACE     g information is true a     Signature	R 3.41)\$to be charged to deposit account to to deposit accoun	xcount)
Name:         Internal Address:         Internal Address:         GTON11       00000178       501290       10         81       40.00 CH         Street Address:       57         9. Statement and signature.       57         70 the best of my knowled is a true copy of the origina       Harris A. Wolin         Name of Person S       57	118851         75 Madison Avennue         Department         New York       10022-2585         Zip:	Enclosed     Authorized     Authorized     S. Deposit accoun     (Attach duplicate co     SE THIS SPACE     g information is true a     Signature     over sheet, attachments, a	R 3.41)\$to be charged to deposit account to to depo	count)
Name:         Internal Address:         Internal Address:         GTON11       00000178       501290       10         81       40.00 CH         Street Address:       57         9. Statement and signature.       57         70 the best of my knowled is a true copy of the origina       Harris A. Wolin         Name of Person S       57	118851         75 Madison Avennue         Department         New York       10022-2585         Zip:	Enclosed     Authorized     Authorized     Authorized     S. Deposit accoun     (Attach duplicate co     SE THIS SPACE     g information is true a     Signature     over sheet, attachments, a with required cover sheet info     s Trademarks, Box Assignments	R 3.41)\$to be charged to deposit account to to depo	xcount)
Name: Internal Address: GTON11 00000178 501290 10 81 40.00 CH 	118851         75 Madison Avennue         Department         New York       10022-2585         Zip:	Enclosed     Authorized     Authorized     Authorized     S. Deposit accoun     (Attach duplicate co     SE THIS SPACE     g information is true a     Signature     over sheet, attachments, a     with required cover sheet info	R 3.41)\$to be charged to deposit account to be charged if paying by deposit account to be charged	int count)
Name: Internal Address: GTON11 00000178 501290 10 81 40.00 CH 	118851         75 Madison Avennue         Department         New York       10022-2585         Zip:         DO NOT US         Ige and belief, the foregoing al document.         al document.         n         Signing         otal number of pages including c         Mail documents to be recorded to Commissioner of Patents         FULLY         MAY BE	Enclosed     Authorized     Authorized     Authorized     S. Deposit accoun     (Attach duplicate co     SE THIS SPACE     g information is true a     Signature     over sheet, attachments, a with required cover sheet info     s Trademarks, Box Assignments	R 3.41)\$to be charged to deposit account to to depo	20000000000000000000000000000000000000

## ASSIGNMENT

## Docket No. KAM19.635

(100799-00063) WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in:

Tapered Roller Bearing

## for which

(check one)

[] an application is being filed concurrently herewith,

[X] an application for a Patent of the United States was filed on <u>04/09/2002</u> and given Application Serial No. <u>10/118,851</u>

and WHEREAS,	NSK LTD.	· · · ·	
having a place of busin	ness at 6-3, Ohsaki 1-chome,		
-	Shinagawa-ku, Tokyo Japa	1	ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States foreign to the United States and all forms of industrial property protection, including, which may be granted for said invention in any country or countries foreign to the United States and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or first inventor <u>Hiromichi</u> TAKEMURA Inventor's Signature <u>Hiromichs'</u> <u>(alamura</u> Residence <u>Tokyo, Japan</u> Post Office Address <u>1-5-50, Kugenumashinmei, Fujisawa-shi</u>	Date _Citizenship	16/05/2002 JAPAN
Kanagawa-ken, Japan		
Full name of second joint inventor, if any Second Inventor's Signature Residence	Date Citizenship	
Post Office Address		

## PATENT REEL: 013018 FRAME: 0597

RECORDED: 06/19/2002