FORM PTO-1595 (modified) RECORDATION FO	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE	
PATENT	SONLY Patent and Trademark Office	
To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
(1) Tatsuya HAYASHI (2) Tatsuo KAWASE	Name: NTN CORPORATION	
(3) Kiyotaka KUSUNOKI		
(4) Isao KOMORI (5) Katsuo SHIBAHARA	Address: 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka-fu, Japan	
Additional name(s) of conveying party(ics) attached? NO		
3. Nature of conveyance:		
X Assignment Merger	Additional name(s) & address(es) attached? NO	
Assignment Merger Security Agreement Change of Name		
Other Execution Date: (1) September 28, 2006; (2) September 28,		
2006; (3) September 29, 2006; (4) September 27, 2006; & (5)		
<u>September 26, 2006</u>		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the ex	l .	
A. Patent Application No.(s) 10/590,910, filed August 28, 2006	B. Patent No.(s)	
Additional numbers attached? NO		
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1	
document should be mailed:	7. Total fee (37 CFR 3.41), \$40.00 FEE PREVIOUSLY PAID	
Name: WENDEROTH, LIND & PONACK, L.L.P.		
Attn: Nils E. Pedersen, Esq.	Enclosed (Check No) Authorized to be charged to deposit account	
Street Address: 1030 15th Street, NW, Suite 400 East	8. Deposit account number: 23-0975	
City: Washington, State: DC ZIP: 20005	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE	(Attach duplicate copy of this page it paying by deposit decount)	
0. Statement and signature		
9. 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.		
Nils E. Pedersen, Rcg. No. 33,145 May 3, 2007		
Name of Person Signing Signatu Total number of pages including cover sheet:		
OMB No. 0651-0011 (exp. 4/94)		
Do not detach this portion		
Mail documents to be recorded with required cover sheet information:		
Commissioner and Assistant Secretary of Patents and Trademarks		
Box Assignments Washington, D.C. 20231		
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the		
document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.		

PATENT DOCKETNO. 2006-1422A

REEL: 030618 FRAME: 0212

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned Katsuo SHIBAHARA Tatsuya HAYASHI Tatsuo KAWASE Kiyotaka KUSUNOKI Isao KOMORI the undersigned hereby sell(s) and assign(s) to NTN CORPORATION of 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka-fu, Japan (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as DYNAMIC BEARING DEVICE

Insert Name(s) of Assignee(s)

Address

Title of

Invention

Insert Name(s) of Inventor(s)

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on N'extender 29, 2007

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

> **PATENT** REEL: 030618 FRAME: 0213

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).		
Date 3 September, 28, 2006	TATSUYA HAYASHI	
	Tatsuya HAYASHI	
Date September 28, 2006	7 atms / Lawase Tatsuo KAWASE	
Date <u>September 29, 2006</u> Date <u>Z7, September, '06</u>	Kiyotaha Kusunohi Kiyotaka KUSUNOKI	
Date Z7, September, '06	Isao Komori	
Date 26, Sep. '06	KATSVO SHI BAHARA Katsuo SHIBAHARA	
Date		
(This assignment should preferably the Inventor(s) should be witnessed by at lea	be acknowledged before a United States Consul. If not, then the execution by st two witnesses who sign here.)	
Witness Joshiya	chi minutani	
Witness <u>Jumer</u>	vor Dallegel	
ACKNOWLEDGMENT		
~		
} s	s	
Thisday of	, 20, before me personally came the above-named	
	to me personally known as the individual(s) who	
executed the foregoing assignment, who did for the purposes therein set forth.	acknowledge to me that he (they) executed the same of his (their) own free will	
	000.1101	
SEAL	Official Signature	
SEAL	0.00 1.1 0014	
	Official Title	
The above application may be more particularly identified as follows: ILS Application Serial No. 40/5-90, 910 Filing Date August 28, 2006		
U.S. Application Serial No. 10/570, 7	Filing Date August 28, 2006	
Applicant Reference Number <u>FP05-004US</u>	Atty Docket No. 2006-1422A	
Title of Invention DYNAMIC BEARING E	DEVICE	

-2-

PATENT REEL: 030618 FRAME: 0214