

10-31-2001



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Attorney Docket No. 100725-00044  
Date: October 29, 2001

To the Assistant Commissioner of Patents  
Please record the attached original documents or copy thereof

1. Name of conveying party(ies)

- 1. Koji SAHASHI
- 2. Kazuhiko HOZUMI
- 3. Keisuke SONE
- 4. Masahiro OZAWA
- 5. Akira TORII

Additional name(s) of conveying party(ies) attached?

Yes  No

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

Name: NTN CORPORATION

Address: 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi  
Osaka-fu, Japan

Additional name(s) & address(es) attached?

Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: 1-4. August 9, 2001 and 5. August 23, 2001

4. Application number(s) or patent number(s): \_\_\_\_\_

If this document is being filed together with a new application, the execution date of the application is: 1-4. August 9, 2001 and 5. August 23, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Arent Fox Kintner Plotkin & Kahn PLLC  
 Street Address: 1050 Connecticut Avenue, N.W., Suite 400  
 Washington, D.C. 20036-5339

6. Total number of applications and patents involved:  
One

7. Total fee (37 CFR 3.41)..... \$ 40.00

- Included in attached check.
- Any additional fees are authorized to be charged to deposit account

8. Deposit account number: 01-2300  
(Attach duplicate copy of this page if paying by deposit account)

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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.

George E. Oram, Jr.

\_\_\_\_\_  
Name of Person Signing  
Reg. No. 27,931

Signature

October 29, 2001

\_\_\_\_\_  
Date

Total number of pages including cover sheet, attachments, and document: 2

# 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)]

NTN CORPORATION  
3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka-fu, 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]

BEARING DEVICE FOR DRIVE WHEEL

[\*If the assignment  
is being filed  
after the filing of the  
application, this  
section must be  
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on July 23, 2001, Serial No. 09/909,981

(Arent Fox Kintner Plotkin & Kahn 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, division, renewal, 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 application and any continuing, 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, division, 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).

[Signature(s)  
of Assignor(s)]

<u>Koji Sahashi</u> (SIGNATURE)	Koji SAHASHI (TYPE NAME)	<u>Aug. 9, 2001</u> (DATE)
<u>Kazuhiko Hozumii</u> (SIGNATURE)	Kazuhiko HOZUMI (TYPE NAME)	<u>Aug. 9, 2001</u> (DATE)
<u>Keisuke Sone</u> (SIGNATURE)	Keisuke SONE (TYPE NAME)	<u>Aug. 9, 2001</u> (DATE)
<u>Masahiro Ozawa</u> (SIGNATURE)	Masahiro OZAWA (TYPE NAME)	<u>Aug. 9, 2001</u> (DATE)
<u>Akira Torii</u> (SIGNATURE)	Akira TORII (TYPE NAME)	<u>Aug. 29, 2001</u> (DATE)