

A/D 581-40

DT15 Rec'd PCT/PTO 24 MAY 2004

Q81722

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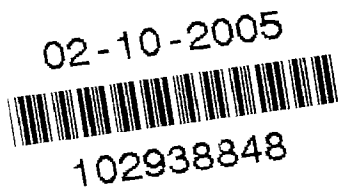
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1. Name of conveying party(ies):
Mamoru AOKI
Hiroaki ISHIKAWA

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
NSK LTD.
6-3, Ohsaki 1-chome, Sinagawa-ku
Tokyo 141-8560 Japan



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

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

Execution Date: May 17, 2004
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: May 17, 2004
A. Patent Application No.(s)
Not yet assigned

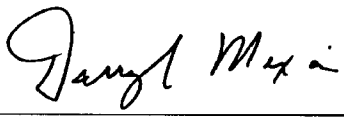
B. Patent No.(s)
Not yet assigned
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
CUSTOMER NUMBER

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$40.00
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MAIL STOP ASSIGNMENT RECORDATION SERVICES
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ASSIGNMENT

Whereas, I/we Mamoru AOKI and Hiroaki ISHIKAWA,
both of Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in

ROLLING BEARING WITH SENSOR AND ROTARY STATE DETECTING DEVICE

and executed an application for Letters Patent of the United States of America therefor on

May 17, 2004; and

Whereas, NSK LTD. of 6-3, Ohsaki 1-chome, Sinagawa-ku, Tokyo 141-8560 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: May 17, 2004

s/ Mamoru Aoki

Date: May 17, 2004

s/ Hiroaki Ishikawa

Date:

s/ _____

Date:

s/ _____

Date:

s/ _____

Date:

s/ _____

Date:

s/ _____

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)