

01-26-1999

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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



100948295

The Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of Conveying party(ies):

Hiromitsu ASAI
Katsuhiko TANAKA
Ikunori SAKATANI
Hiromitsu MURAKIAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

Name: NSK Ltd.

Internal Address: _____

Street Address: 6-3, Ohsaki 1-chomeShinagawa-kuCity: TokyoState/Country: JAPANAdditional names & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other: _____Execution date April 2, 1998

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

If this document is being filed with a new application, the execution date of the application

is: _____

A. Patent Application No(s):

(09/033,781)

B. Title of Invention:

HYDRO-DYNAMIC FLUID BEARING DEVICE AND
MANUFACTURING METHOD OF THE SAMEAdditional numbers attached? ☐ Yes ☒ No

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

Mitchell W. Shapiro
Vorys, Sater, Seymour and Pease LLP
1828 L St., N.W.
Eleventh Floor
Washington, D.C. 20036-51096. Total number of applications and patents involved: 1

7. Total fee (37 CFR § 3.41):

\$ 40.00☒ Enclosed☒ Charge any deficiency in enclosed fee to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number:

22-0585

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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.

Mitchell W. Shapiro
Reg. No. 31,568

Signature

January 13, 1999

Date

Total number of pages including cover sheet, attachments and document: 2PATENT
REEL: 9708 FRAME: 0339

MED 1-13-99

ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

WHEREAS I/we, the undersigned (hereinafter referred to ASSIGNOR), have invented a certain improvement in

Hydro-Dynamic Fluid Bearing Device and
Manufacturing Method of the Same

for which I am/we are about to make/have made application for Letters Patent of the United States of America, identified as

Application No. 09/033,781 filed on March 3, 1998, and

WHEREAS NSK Ltd.

(hereinafter ASSIGNEE), a corporation duly organized under the laws of Japan, and having its principal office at

6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, Japan

and duly represented by TETSUO SEKIYA its President, is desirous of acquiring the same.

NOW THEREFORE, in consideration of the payment of lawful money and other consideration, the receipt of which I/we hereby acknowledge, ASSIGNOR hereby sells, assigns and transfers unto ASSIGNEE the full and exclusive right for the territory of the United States of America in and to said invention as described in the specification entitled as above preparatory of obtaining Letters Patent of the United States of America therefor, and an invention to be described in a reissue, division, continuation or continuation-in-part application, if this be filed in later; said invention, application, and Letters Patent to be held and enjoyed by ASSIGNEE for his own use and behoof, and for his legal representative, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me/us had this assignment and sale not been made.

Executed at Tokyo, Japan this 2nd day of April, 1998.

By: Hiromitsu Asai
HIROMITSU ASAI

By: Katsuhiko Tanaka
KATSUHIKO TANAKA

By: Ikunori Sakatani
IKUNORI SAKATANI

By: Hiromitsu Muraki
HIROMITSU MURAKI

By: _____