

10-12-2001



Q66536

Form PTO-1595
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101871991
RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Shinichi NATSUMEDA, Hirotohi ARAMAKI and Yoshio SHODA
10/4/01
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, Shinagawa-ku, Tokyo, Japan

J1050 U.S. PTO
09/969580
10/04/01

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Names
 Other

Additional name(s) & address(es) attached?
 yes no

09/969580

Execution Date: September 28, 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: September 28, 2001

A. Patent Application No.(s)/Confirmation No.(s)
/Not Yet Assigned

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
1
7. Total Fee (37 CFR 3.41): \$40.00
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
 Authorized to be charged to Deposit Account

8. Deposit Account No.
19-4880

DO NOT WRITE IN THIS SPACE

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.

Darryl Mexic
Darryl Mexic Reg. No. 23,063

October 3, 2001
Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mai. documents to be recorded with required cover sheet information to:
Commissioner for Patents
Box Assignments
Washington, D.C. 20231

10/11/2001 DBYRNE 00000238 09969580
01 FC:581 40.00 DP

PATENT
REEL: 12229 FRAME: 0847

Assignment

Whereas, ~~X~~We, Shinichi Natsumeda, Hirotochi Aramaki and Yoshio Shoda all of Kanagawa, Japan

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

METHOD AND SYSTEM FOR PROVIDING PERFORMANCE INDEX INFORMATION OF A MACHINE ELEMENT, AND METHOD AND SYSTEM FOR SUPPORTING SELECTION OF A MACHINE ELEMENT

and executed an application for Letters Patent of the United States of America therefor on September 28, 2001 ; and

Whereas, NSK Ltd. of 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, 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 Commissioner of Patents 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 attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: 09/28/2001 s/ Shinichi Natsumeda

Date: 09/28/2001 s/ Hirotochi Aramaki

Date: 09/28/2001 s/ Yoshio Shoda

Date: s/ _____

Date: s/ _____

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