09-08-2000



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| 8 3/ 00 R 11 | 01452217 ENTS ONLY | |
|---|--|--|
| To the Assistant Commissioner of Patents. Please record the attached original documents or copy thereof. | | |
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies)? | |
| Mizuho NINOMIYA, Daisuke MARUYAMA | NSK Ltd. | |
| | 6-3, Ohsaki 1-chome, Shinagawa-ku, Tokyo, Japan | |
| Additional name(s) of conveying party(ies) attached? | | |
| ☐ yes ☑ no | | |
| 3. Nature of Conveyance: | | |
| ☑ Assignment ☐ Merger | | |
| ☐ Security Agreement ☐ Change of Names | | |
| ☐ Other | Additional name(s) & address(es) attached? | |
| Execution Date: June 9, 2000 | ☐ yes ☑ no | |
| 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: | | |
| A. Patent Application No.(s) 09/568,048 | B. Patent No.(s) | |
| , | 10 D 37 D 57 | |
| Additional numbers attact 5. Name and address of party to whom correspondence | hed? | |
| concerning document should be mailed: | 1 | |
| SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC | 7. Total Fee (37 CFR 3.41): \$40.00 | |
| 2100 Pennsylvania Avenue, N.W. Suite 800 | ☑ Enclosed. Please charge any underpayment in | |
| Washington, D.C. 20037-3213 | connection with this Assignment to Deposit Account No. 19-4880. Authorized to be charged to 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. Registration No. 32,778 August 31, 2000 | | |
| Darry Mexic Reg. No. | | |
| TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2 | | |
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PATENT

REEL: 011042 FRAME: 0036

Assignment

Whereas, I/We, Mizuho Ninomiya and Daisuke Maruyama both of Gunma, Japan

x9£

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

BALL SCREW

and executed an application for Letters Patent of the United States of America therefor on June 9, 2000 19X; 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 09/568,048 , filed 10/May/2000) the filing date and application number of said application when known.

| Date: 09/June/200 | 0s/ Mizuho Ninomiya Mizuho Ninomiya |
|-------------------|---------------------------------------|
| | 0s/ Daisuke Maruyama Daisuke Maruyama |
| Date: | s/ |
| Date: | s/ |
| Date: | s/ |
| Date. | |

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

8/92

RECORDED: 08/31/2000

PATENT REEL: 011042 FRAME: 0037