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TAKAYUKI KAWAMURA

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) AUGUST 18, 2010

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: NTN CORPORATION

Internal Address: _____

Street Address: 3-17, KYOMACIBORI 1-CHOME

NISHI-KU OSAKA-SHI

City: OSAKA

State: _____

Country: JAPAN

Zip: 550-0003

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4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: JAMES V. COSTIGAN

Internal Address: _____

Street Address: 1230 AVENUE OF THE AMERICAS

7th Floor

City: NEW YORK

State: NY Zip: 10020-1512

Phone Number: 212-302-8989

Fax Number: 212-302-8998

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged by credit card
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SEPTEMBER 20, 2010
Date

JAMES V. COSTIGAN
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Docket No.: 1007-075

A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, of which I acknowledge receipt I, Takayuki KAWAMURA sell and assign to NTN CORPORATION, a corporation of Japan, residing at 3-17, Kyomachibori 1-chome, Nishi-ku, Osaka-shi, Osaka 550-0003, Japan, its successors and assigns the entire right, title and interest in and to the improvements in GREASE COMPOSITION AND GREASE-SEALED BEARING invented by me, as described in the application for United States Letters Patent filed concurrently herewith, and all applications for patent and patents therefor in any and all countries, including all thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said NTN CORPORATION, or its successors or assigns and agree that on request and without further consideration, but at the expense of said NTN CORPORATION, I will communicate to said NTN CORPORATION or its representatives or nominees any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said NTN CORPORATION, its successors, assigns, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

August 18, 2010

Takayuki Kawamura

Takayuki KAWAMURA