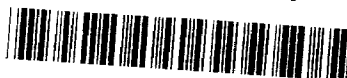


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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents of the new address(es) below.

1. Name of conveying party(ies):

Tsuneo Maruyama (11/10/2005) and Tetsuo
Shimizu (11/10/2005)Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Mitsubishi Materials Corporation

Internal Address:

Street Address:

6-1, Otomachi 1-chome
Chiyoda-ku, Tokyo
JAPANAdditional name(s) & address(es): ☐ Yes ☒ No

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

Execution Date(s): In parentheses after inventors

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

4. Application or patent number(s):

A. Patent Application No.(s)

10/551,739

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

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Joseph R. Robinson
DARBY & DARBY P.C.Internal Address: Atty. Dir.: 20154/0203378-MSO
Street Address: P.O. Box 5257

6. Total number of applications and/or patents involved:

1

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

☐ Authorized to be charged by credit card☐ Authorized to be charged to deposit account☒ Enclosed☐ None required (government interest not affecting fee)

City: New York

State: NY Zip: 10159-5257

Phone Number: (212) 527-7783

Fax Number: (212) 527-7701

Email Address: robinson@darby.com

8. Payment Information

a. Credit Card Last 4 Numbers

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9. Signature:

Signature: Louis J. Robinson
(5397)February 16, 2006
Date

Name of Patent Applicant

Total number of pages (including cover
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PATENT

REEL: 018738 FRAME: 0319

Attorney Docket No.: 20154/0203378-US0

ASSIGNMENT

I, Tsuneo Maruyama, a citizen of Japan, residing at c/o Mitsubishi Materials Corporation; Niigata Plant, 1-1, Kogane-cho 3-chome; Niigata-shi, Niigata-ken; 950-8640; JAPAN; and

I, Teruo Shimizu, a citizen of Japan, residing at c/o Mitsubishi Materials Corporation; Niigata Plant, 1-1, Kogane-cho 3-chome; Niigata-shi, Niigata-ken; 950-8640; JAPAN;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

Mitsubishi Materials Corporation

a corporation organized under the laws of Japan, located at 5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, JAPAN (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America ~~only~~ in and to my Invention entitled:

OIL-IMPREGNATED SINTERED BEARING AND METHOD OF PRODUCING THE SAME

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not be made;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, ~~that~~ whenever ASSIGNEE, its counsel or

representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commission of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 10/11/2005

Tsuneo Maruyama
Tsuneo Maruyama, Inventor

Dated: 10/11/2005

Teru Shimizu
Teruo Shimizu, Inventor