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Yasushi HASEGAWA; Ryuichi HONMA; Yutaka TAKAGI

Execution Date(s) November 1, 2005, November 4, 2005

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- ☒ Assignment ☐ Merger
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2. Name and address of receiving party(ies)

Name: Nippon Steel Corporation

Internal Address: _____

Street Address: 6-3, Otemachi 2-chome,

Chiyoda-ku

City: Tokyo

State: _____

Country: Japan Zip: 100-8071

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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: Robert T. Tobin

Internal Address: _____

KENYON & KENYON

Street Address: ONE BROADWAY

City: NEW YORK

State: NEW YORK Zip: 10004

Phone Number: 212-425-7200

Fax Number: 212-425-5288

Email Address: _____

6. Total number of applications and patents involved:

01

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 title)

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John J. Kelly, Jr.
Signature

NOV. 29, 2005
Date

John J. Kelly, Jr. (Reg. No. 29,182) (52433/824)

Name of Person Signing

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PATENT
REEL: 017364 FRAME: 0074

10/559040
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Additional Assignee

Name: FUKUJU INDUSTRY CORPORATION LTD

Street Address: 4005, Nishioguma, Ogumacho, Hashima-shi

City: Gifu

State:

County: Japan

Zip: 501-6274

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert
ASSIGNEE's
Name(s)
Address(es))

1) NIPPON STEEL CORPORATION

6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8071, Japan

2) FUKUJU INDUSTRY CORPORATION LTD

4005, Nishioguma, Ogumacho, Hashima-shi, Gifu 501-6274, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of
Invention)

LIQUID PHASE DIFFUSION BONDING METHOD OF METAL MACHINE PART AND

SUCH METAL MACHINE PART

relating to International Patent Application PCT/JP 2004 / 008011 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____;

(b) filed on _____,
Serial No. _____/_____;

() is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) Yasushi Hasegawa
(SIGNATURE)

Yasushi Hasegawa
(TYPE NAME)

November 1st. 2005
(DATE)

2) Ryuichi Honma
(SIGNATURE)

Ryuichi Honma
(TYPE NAME)

November 1st. 2005
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3) Yutaka Takagi
(SIGNATURE)

Yutaka Takagi
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November 4th. 2005
(DATE)

4) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

5) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

6) _____
(SIGNATURE)

(TYPE NAME)

(DATE)

PATENT