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Patent and Trademark Office

102462452

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Takuya Hara and Hitoshi Asahi

S-23-03

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

2. Name and address of receiving party(ies)

Name: NIPPON STEEL CORPORATION

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

City: Tokyo

State:

Zip: 100-8071

Additional name(s) and address(es) attached? Country: Japan

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

Execution Date: May 14, 2003

4. Application number(s) or patent number(s)

10444743

If this document is being filed together with a new application, the execution date of the application is May 14, 2003

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

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

Name:

BAKER BOTTS L.L.P.
30 Rockefeller Plaza - 44 Fl.
New York, NY 10112

6. Total number of applications and patents involved: One

7. Total fee (37 CFR 3.41): \$ 40

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number :

02-4377 (Charge any additional fees to this account)

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.

Gary Abelev, PTO Reg. No. 40,479

Name of Person Signing

Signature

05/16/2003

Date

Page 1 of 1

Total number of pages including cover sheet, attachments and document: 2

05/28/2003 SFELEKE1 00000052 10444743

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PATENT
REEL: 014114 FRAME: 0863

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

NIPPON STEEL CORPORATION

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

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

HIGH-STRENGTH STEEL EXCELLENT IN LOW TEMPERATURE TOUGHNESS AND TOUGHNESS
AT WELD HEAT-AFFECTED ZONE, METHOD FOR PRODUCING THE SAME, AND METHOD

FOR PRODUCING HIGH-STRENGTH STEEL PIPE

relating to International Patent Application PCT/JP _____ 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) <u>Takuya Hara</u> (SIGNATURE)	Takuya Hara (TYPE NAME)	May 14, 2003 (DATE)
2) <u>Hitoshi Asahi</u> (SIGNATURE)	Hitoshi Asahi (TYPE NAME)	May 14, 2003 (DATE)
3) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
4) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
5) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
8) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

RECORDED: 05/23/2003

PATENT
REEL: 014114 FRAME: 0864