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Tatsuo YOKOI, Masanori MINAGAWA, Takuya HARA, Osamu YOSHIDA, and Hiroshi ABE

Execution Date(s) August 6, 2009

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

3. Nature of conveyance:

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

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

Additional name(s) & address(es) attached? Yes No

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)

12 449815

Additional numbers attached? Yes No

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

Name: Weining Wang

Internal Address: _____

KENYON & KENYON LLP

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

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- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

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Authorized User Name _____

9. Signature:

Weining Wang
Signature

08/31/2009 DRYRRE 00000015 110500 1244 815

01 FC:0021 *August 6, 2009*
Date

Weining Wang (Reg. No. 47,164)

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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PATENT
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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 HOT ROLLED STEEL PRODUCTS FOR LINE-PIPES EXCELLENT IN LOW
 TEMPERATURE TOUGHNESS AND PRODUCTION METHOD OF THE SAME**

relating to International Patent Application PCT/JP 2008 / 054104 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. _____/_____;

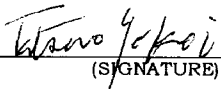




Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

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) |  (SIGNATURE) | <u>Tatsuo Yokoi</u> (TYPE NAME) | <u>August 6, 2009</u> (DATE) |
| 2) |  (SIGNATURE) | <u>Masanori Minagawa</u> (TYPE NAME) | <u>August 6, 2009</u> (DATE) |
| 3) |  (SIGNATURE) | <u>Takuya Hara</u> (TYPE NAME) | <u>August 6, 2009</u> (DATE) |
| 4) |  (SIGNATURE) | <u>Osamu Yoshida</u> (TYPE NAME) | <u>August 6, 2009</u> (DATE) |
| 5) |  (SIGNATURE) | <u>Hiroshi Abe</u> (TYPE NAME) | <u>August 6, 2009</u> (DATE) |
| 6) | _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |
| 7) | _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |
| 8) | _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |