

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

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

1. Name of conveying party(ies):  
Tomonori TOMINAGA; Kazumi MATSUOKA;  
Tadashi ISHIKAWA; Tadashi KASUYA; Koji HOMMA  
Additional name(s) of conveying parties 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

17497 U.S. PTD  
10/826772  
041604

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other: \_\_\_\_\_  
Execution date(s): **April 9, 2004**

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

4. Application numbers or patent numbers:  
If this document is being filed together with a new application, the execution date(s) of the application are: **April 9, 2004**

10826772

A. Patent Applications:  
Additional Numbers attached?  Yes  No

B. Patent No.(s)

5. Name and address of party 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

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) ..... \$ **40.00**  
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8. Deposit account number:  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

John J. Kelly, Jr. (Reg. No. 29,182)  
Name of Person Signing

John J. Kelly, Jr.  
Signature

Apr. 16, 2004  
Date

Total Number of pages comprising cover sheet and document: 2

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

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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

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

NIPPON STEEL CORPORATION  
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)

TREATMENT METHOD FOR IMPROVING FATIGUE LIFE AND  
LONG-LIFE METAL MATERIAL TREATED BY USING SAME TREATMENT

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><i>Tominaga Tomonori</i></u> (SIGNATURE)	<u>Tomonori Tominaga</u> (TYPE NAME)	<u>April 9, 2004</u> (DATE)
2) <u><i>Kazumi Matsuoka</i></u> (SIGNATURE)	<u>Kazumi Matsuoka</u> (TYPE NAME)	<u>April 9, 2004</u> (DATE)
3) <u><i>Tadashi Ishikawa</i></u> (SIGNATURE)	<u>Tadashi Ishikawa</u> (TYPE NAME)	<u>April 9, 2004</u> (DATE)
4) <u><i>T. Kasuya</i></u> (SIGNATURE)	<u>Tadashi Kasuya</u> (TYPE NAME)	<u>April 9, 2004</u> (DATE)
5) <u><i>Koji Horima</i></u> (SIGNATURE)	<u>Koji Horima</u> (TYPE NAME)	

6) \_\_\_\_\_