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Yasuhiro YAJI; Kenji SUGIYAMA; Tetsuaki KUROKAWA;
Masanori SHIOYA; Kuniharu ITO; Hirokazu KOBAYASHI

Execution Date(s) May 23, 2006

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

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

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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)

10/584423

Additional numbers attached? Yes No

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

Name: Robert T. Tobin

Internal Address: _____

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Street Address: ONE BROADWAY

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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 User Name John J. Kelly, Jr.

9. Signature:

John J. Kelly, Jr.
Signature

JUNE 22, 2006
Date

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

Name of Person Signing

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

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PATENT
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ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby sell, assign, and transfer to **(insert name of Assignee and address)**

NIPPON STEEL CORPORATION

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

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and discoveries that are disclosed in the United States Patent Application entitled:

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and in and to said United States Patent Application and all provisional, divisional, continuing, substitute, renewal, reissue, and other patent applications that have been or shall be filed in the United States on any of said inventions and discoveries; and in and to all original and reissued patents that have been or shall be issued in the United States on said inventions and discoveries; and in and to all rights of priority resulting from the filing of said United States Patent Application;

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In witness whereof, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Yasuhito YAJI

Typed Name

Y. Yaji
Signature

May 23/2006
Date

Kenji SUGIYAMA

Typed Name

Kenji Sugiyama
Signature

May 23, 2006
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Tetsuaki KUROKAWA

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