

03-13-2001

R SHEET

-Y

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings < > < > < >

To the Honorable Commissioner:

101635614

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kenji SHIMOKAWA
Eiji HASHINO
Kohei TATSUMI

2-8-01

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

3. Nature of conveyance:

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

Execution Date: January 9, 2001

2. Name and address of receiving party(ies):

Name: NIPPON STEEL CORPORATION

Internal Address:

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

City: State: ZIP:

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

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

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

A. Patent Application No.(s)

09/760,107

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Edward W. Greason

Internal Address:

Street Address: Kenyon & Kenyon

One Broadway

City: New York State: N.Y. ZIP: 10004

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$ 40.00

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

11-0600

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

DO NOT USE THIS SPACE

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.

Edward W. Greason

Name of Person Signing

Signature

Date

Total number of pages comprising cover sheet

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

Do not detach this portion

03/08/2001 TDI A21 00000040 110600 09760107

01 FC:581

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

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT
REEL: 011567 FRAME: 0166

ASSIGNMENT

WHEREAS, we, Kenji SHIMOKAWA, Eiji HASHINO, Kohei TATSUMI

_____, citizens
of Japan, residing at c/o NIPPON STEEL CORPORATION Technical Development
Bureau, 20-1 Shintomi, Futtsu City, Chiba 293-0011 JAPAN

_____,
respectively, have invented new and useful improvements in
BALL TRANSFERRING METHOD AND APPARATUS

for which we are about to make application for Letters Patent of
the United States, said application having been executed by us
on even date herewith; and

WHEREAS, NIPPON STEEL CORPORATION,
a Company of Japan, having its place of business at _____
6-3, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-8071 JAPAN

(hereinafter referred to as the Assignee), is desirous of
acquiring the entire right, title and interest in and to the
application and the invention therein described and claimed and
any Letters Patent that may be issued upon the application or
for the improvements therein contained.

NOW, THEREFORE, for and in consideration of the
equivalent sum of One Dollar (\$1.00) to us in hand paid, the
receipt and sufficiency whereof is hereby acknowledged, we have
sold, assigned and transferred, and do hereby sell, assign and
transfer unto the Assignee, its successors and assigns, the
entire right, title and interest in and to the application and
the invention therein contained, including the right to apply
for any Letters Patent in the United States of America on the
invention, any Letters Patent that may issue thereon or
therefor, in the United States, and all reissues, extensions,
renewals, divisions and continuations thereof, to the full end
of the term or terms for which the Letters Patent may be issued,

the same to be held and enjoyed by the Assignee, its successors and assigns, the same as it would have been held and enjoyed by us if this Assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents to issue all such Letters Patent to the Assignee, its successors and assigns, in accordance with this instrument of Assignment.

We hereby represent and warrant that there are no rights and interests outstanding inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and we bind ourselves, our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to the Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the Assignee, its successors and assigns, to vest in the Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

And we further covenant and agree, in consideration of the premises that we, our executors and administrators, will at any time upon request communicate to the Assignee, its successors and assigns, any facts relating to the invention and improvements and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 9th day of January, 2001 .

Kazuo Shimokawa

(Name of Inventor)

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 9th day of January, 2001 .

Keiji Hashino

(Name of Inventor)

IN TESTIMONY WHEREOF, I have hereunto set my hand and
seal this 9th day of January, 2001 .

Kohei Tatsumi

(Name of Inventor)

WITNESSED BY:

Name

Address

WITNESSED BY:

Address