

02-01-2008

REC



103478894

Docket No.: 050070-0125

To the Director of the U. S. Patent and Trade

ments or the new address(es) below.

1. Name of Conveying Party(ies)

Kiyoshi ENOMOTO, Koichi SATO

Re 1-29-08

2. Name and address of receiving party(ies)

Name: NIPPON SEIKI CO., LTD.

Internal Address:

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

3. Nature of Conveyance/Execution Date(s)

Execution Date(s): December 10, 2007, December 5, 2007
(Respectively)

Address: 2-2-34 Higashi-zaoh Nagaoka
Niigata 940-8580
Japan

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

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

4. Application or patent number(s):

A. Patent Application No(s).

11/922,483, filed on December 19, 2007
(DOCUMENT ID NO. 103471024)

This document is being filed together with a new application.

B. Patent No(s).

Additional numbers attached? Yes No

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

Name: MCDERMOTT WILL & EMERY LLP

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington State: D. C. Zip: 20005-3096

Phone Number: 202.756.8000

Fax Number: 202.756.8087

Email Address:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$0.00

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

8. Payment Information:

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 500417

Authorized User Name _____

9. Signature.

Stephen A. Becker, 26,527

January 29, 2008

Name and Registration No. of Person Signing

Signature

Date

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

12-27-2007

11/922483
IAPO5 Rec'd PCT 19 DEC 2007



103471024

NOTIFICATION FORM COVER SHEET

Docket No.: US0070-0125

PATENTS ONLY

To the Director of the U. S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of Conveying Party(ies)
Kiyoshi ENOMOTO, Koichi SATO
Additional name(s) of conveying party(ies) attached? Yes No

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

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(Respectively)

Address: 2-2-34 Higashi-zaoh Nagaoka
Niigata 940-8580

12-19-07

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11/922483

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City: Washington State: D. C. Zip: 20005-3096

Phone Number: 202.756.8000

Fax Number: 202.756.8087

Email Address:

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

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

8. Payment Information:

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 500417
Authorized User Name _____

12/20/2007 ATRAM 00000091 500417 11922483
05 FC:8021 40.00 DA

9. Signature.

Stephen A. Becker, 26,527

Becker
Signature

December 19, 2007

Name and Registration No. of Person Signing

Signature

Date

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

11/922483

Docket No. _____

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Kiyoshi Enomoto _____ (5) _____
- (2) Koicshi Sato _____ (6) _____
- (3) _____ (7) _____
- (4) _____ (8) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Nippon Seiki Co., Ltd
2-2-34 Higashi-zaoh Nagaoka
Niigata 940-8580

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or (b) for which an application for United States Letters Patent was executed on _____.

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE 's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

- 1) KIYOSHI ENOMOTO
Name: Kiyoshi Enomoto
- 2) Koichi Sato
Name: Koichi Sato
- 3) _____
Name:
- 4) _____
Name:
- 5) _____
Name:
- 6) _____
Name:
- 7) _____
Name:
- 8) _____
Name:

DATE SIGNED

- _____ 12/10/2007
- _____ 12/5th/2007
- _____
- _____
- _____
- _____
- _____
- _____

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Kiyoshi Enomoto
- (2) Koichi Sato
- (3) _____
- (4) _____

- (5) _____
- (6) _____
- (7) _____
- (8) _____

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Nippon Seiki Co., Ltd
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Niigata 940-8580
Japan

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and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE 's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

- 1) KIYOSHI ENOMOTO
Name: Kiyoshi Enomoto
- 2) Koichi Sato
Name: Koichi Sato
- 3) _____
Name:
- 4) _____
Name:
- 5) _____
Name:
- 6) _____
Name:
- 7) _____
Name:
- 8) _____
Name:

- 12/10/2007
- 12/5th/2007
- _____
- _____
- _____
- _____
- _____
- _____

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kiyoshi ENOMOTO, et al.

Application No.: 11/922,483

Filed: December 19, 2007

For: LIQUID SURFACE DETECTION DEVICE



Customer Number: 20277

Confirmation Number: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

REQUEST FOR NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Mail Stop Assignment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are in receipt of the Notice of Non-Recordation of Document mailed January 3, 2008.

In response to this Notice, submitted herewith are an Assignment and a new Recordation Form Cover Sheet which contains the country of the receiving party(ies).

Submitted also herewith the Notice of Non-Recordation of Assignment Document ID:

103471024, Returned stamped Assignment and Recordation Form Cover Sheet in compliance of 37 CFR 1.8 or 1.10.

If you have any questions, please contact the undersigned immediately.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

A handwritten signature in black ink, appearing to read "Becker".

Stephen A. Becker
Registration No. 26,527

Please recognize our Customer No. 20277 as our correspondence address.

600 13th Street, N.W.
Washington, DC 20005-3096
Phone: 202.756.8000 SAB:ln
Facsimile: 202.756.8087
Date: January 29, 2008

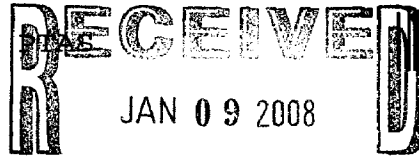


UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 03, 2008

MCDERMOTT WILL & EMERY LLP
600 13TH STREET, N.W.
WASHINGTON, D.C. 20005-3096



103471024A

McDermott Will & Emery LLP
DC Office

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 103471024

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE,
MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.
IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE,
YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT
571-272-3350.

1. THE COUNTRY IS REQUIRED FOR THE RECEIVING PARTY'S ADDRESS.

PAULA MCCRAY-STANLEY, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION