



09-29-2003



102561466

Form PTO-150

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

RECOR

DEPARTMENT OF COMMERCE
J.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

Kanji Matsukawa (08/27/2003), Takako Ito (07/24/2003), Kazuhiko Kondoh (08/05/2003), and Yasuo Seki (08/07/2003)

9-22-03

2. Name and address of receiving party(ies)

Name: NIPPON CABLE SYSTEM INC.

Internal Address:

Street Address:

12-28, Sakaemachi 1-chome
Takarazuka-shi

Additional name(s) of conveying party(ies) attached?

Yes

No

3. Nature of Conveyance:

Assignment

Merger

Security Agreement

Change of Name

Other

Pref.: Hyogo

Country: Japan

Zip: 665-0845

Execution Date: see Box 1, conveying parties

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 new application is:

A. Patent Application No.(s):

10/431,508

B. Patent No.(s):

Additional numbers attached?

Yes

No

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

Name: David T. Nikaido
RADER, FISHMAN & GRAUER PLLC

Internal Address: Atty. Dkt.: AKY-0008

Street Address:
1233 20th Street, N.W.
Suite 501

City:
Washington

State: DC Zip: 20036

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

Authorized to be charged to credit card
(Form 2038 enclosed)

8. Deposit account number:

18-0013

(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.

Lee Cheng, Reg. No. 40,949

Name of Person Signing

Signature

September 22, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 3

09/29/2003 ECDOPER 00000023 100013 10431508

01 FC:0021 40.00 BA

PATENT
REEL: 014524 FRAME: 0968

RECORDATION FORM COVER SHEET
(continued)

Additional Conveying Party(ies) (1. Continued):

Additional Assignees (2. Continued):

Assignee Name: Kanji Matsukawa

Internal Address:

Street Address: 1-2-3 Kasumi, Minami-ku, Hiroshima-shi

Pref.: Hiroshima Country: Japan Zip Code: 734-0037

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Zip Code: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Zip Code: _____

Additional Applications and/or Patents (4. Continued):

Additional Patent Application Numbers
4A. Continued:

Additional Patent Numbers
4B. Continued:

Additional numbers attached? Yes No

Docket No. _____

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 CABLE SYSTEM INC.
12-28, Sakaemachi 1-chome, Takarazuka-shi, Hyogo 665-0845 Japan
Kanji Matsukawa
1-2-3 kasumi, Minami-ku, Hiroshima-shi, Hiroshima 734-0037 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]

ULTRA-MINIATURE IN VIVO ELECTRODE USED FOR MEASURING
THE BIOELECTRICITY OF NEURAL ACTIVITY

[*If the assignment
is being filed
after the filing of the
application, this
section must be
completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on May 8, 2003, Serial No. 10/431,508

(Rader, Fishman & Grauer, PLLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

<u>Kanji Matsukawa</u> (SIGNATURE)	<u>Kanji MATSUKAWA</u> (TYPE NAME)	<u>27/08/2003</u> (DATE)
<u>Takako Ito</u> (SIGNATURE)	<u>Takako ITO</u> (TYPE NAME)	<u>24/07/2003</u> (DATE)
<u>Kazuhiko Kondoh</u> (SIGNATURE)	<u>Kazuhiko KONDOH</u> (TYPE NAME)	<u>05/08/2003</u> (DATE)
<u>Yasuo Seki</u> (SIGNATURE)	<u>Yasuo SEKI</u> (TYPE NAME)	<u>07/08/2003</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

PATENT