

3/24/06

03-29-2006

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Miwako NARA
Yoshinori NISHIKI
Tsuneto FURUTA



2. Name and address of receiving party(ies):
PERMELEC ELECTRODE LTD.
2023-15, Endo,
Fujisawa-shi,
Kanagawa 252-0816 JAPAN

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other Change the Assignee address to read --
PERMELEC ELECTRODE LTD.-- at Reel
016986, Frame 0813

Execution Date: August 26, 2005

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)
11/224,081

B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
SUGHRUE MION, PLLC
WASHINGTON OFFICE
23373
CUSTOMER NUMBER

6. Total number of applications and patents involved:
1
7. Total fee (37 CFR 3.41): \$40.00
 Enclosed.
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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.

Mark Boland
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March 24, 2006
Date
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03/16/2006 NJRWAI 01 10:021

ASSIGNMENT

Whereas, I/we, **Miwako NARA, Yoshinori NISHIKI and Tsuneto FURUTA,**
all of Kanagawa, Japan;

hereinafter called assignor(s), have invented certain improvements in

HYDROGEN EVOLVING CATHODE

and executed an application for Letters Patent of the United States of America therefor on

August 26, 2005 ; and

Whereas, **PERMELEC ELECTRODE LTD. of**
2023-15, Endo, Fujisawa-shi, Kanagawa 252-0816 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: **August 26, 2005** s/ Miwako Nara

Date: **August 26, 2005** s/ Yoshinori Nishiki

Date: **August 26, 2005** s/ Tsuneto Furuta

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)