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COVER SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

ONLY

13/261027

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

1. Name of conveying party(ies):

1. Takayuki HIGUCHI
2. Taichiro MORI
3. Hideaki ISHIDA
4. Ryoetsu YOSHINO
5. Minoru MORIOKA

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

Name: DENKI KAGAKU KOGYO  
KAKUSHIKI KAISHA

Street Address: 1-1, Nihonbashi-Muromachi 2-chome,

City: Chuo-ku,

State: Tokyo

Zip: 103-8338

Country: Japan

3. Nature of conveyance:

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

Execution Date: 10/25/2011

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

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

If the document is being filed together with a new application, the execution date of the application is: 10/25/2011

A. Patent Application No(s).

New Application - Not yet assigned

B. Patent No(s).

«PATENT» «ISSUED»

Additional numbers attached? ☐ Yes ☒ No

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

Name: KANESAKA BERNER & PARTNERS

Internal Address:

Street Address: 1700 Diagonal Road, Suite 310

City: Alexandria State: VA Zip: 22314

6. Total number of applications and patents involved: one

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

- ☐ Enclosed
- ☐ Authorized to be charged to deposit account
- ☒ Credit Card payment form enclosed

8. Deposit account number:

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9. Signature.

Manabu Kanesaka, No. 31,467

Name of Person, Registration No.

Signature

November 17, 2011

Date

Total number of pages including cover sheet, attachment, and document:

Total number of pages including cover sheet, attachment, and document:

CMB No. 0851-0011 (exp. 4/94)

ASSIGNMENT

For value received, we, Takayuki HIGUCHI, Taichiro MORI,  
Hideaki ISHIDA, Ryoetsu YOSHINO and Minoru MORIOKA  
having post office address/residing at   
c/o DENKI KAGAKU KOGYO KABUSHIKI KAISHA, 2209, Oaza-Oumi,  
Itoigawa-shi, NIIGATA 949-0393 JAPAN, respectively  
hereby sell, assign and transfer to   
DENKI KAGAKU KOGYO KABUSHIKI KAISHA  
corporations existing under the laws of Japan located at  
1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku, TOKYO 103-8338  
JAPAN  
and its successors, assigns, and legal representatives the entire right,  
title, and interest for all countries including the United States of  
America, in and to certain inventions relating to   
a PCT International Application No. PCT/JP2010/058516  
described in application for Letters Patent of the United States,  
executed by me/us on this date, and all patents which may be granted  
therefor, and all divisions, reissues, continuations and extensions  
thereof, and authorize and request the Commissioner of Patents and  
Trademarks to issue all patents on said improvements or resulting  
therefrom to said Company as assignee of the entire interest, and  
covenant that I/We have full right so to do, and agree that I/We will  
communicate to said Company or its representatives any facts known to  
me/us respecting said improvements and testify in any legal proceedings,  
sign all lawful papers, execute all divisional, continuing and reissue  
applications, make all rightful oaths and generally do everything  
possible to aid said Company, its successors, assigns, and nominees,  
to obtain and enforce proper protection for said invention in the United  
States.

Signature Takayuki Higuchi Date October 25, 2011  
(Name) Takayuki HIGUCHI

Signature Taiichiro Mori Date October 25, 2011  
(Name) Taiichiro MORI

Signature Hideaki Ishida Date October 25, 2011  
(Name) Hideaki ISHIDA

Signature Ryoetsu Yoshino Date October 25, 2011  
(Name) Ryoetsu YOSHINO

Signature Minoru Morioka Date October 25, 201  
(Name) Minoru MORIOKA

Signature \_\_\_\_\_ Date \_\_\_\_\_  
(Name)

Signature \_\_\_\_\_ Date \_\_\_\_\_  
(Name)