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1. Name of conveying party(ies):

Mikiko HIRATA  
Yukiko KAJITA

2-B84

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

PIONEER CORPORATION  
No. 4-1, Meguro 1-chome, Meguro-ku  
Tokyo-to, JapanAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
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Execution Date: September 25, 2003

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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)  
10/666,524B. Patent No.(s)  
Not Yet AssignedAdditional 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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For Non-U.S. Clients

# Assignment

Whereas, I/We, Mikiko HIRATA and Yukiko KAJITA of  
Tokorozawa-shi, Saitama-ken, Japan

hereinafter called assignor(s), have invented certain improvements in  
INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD AND  
INFORMATION PROCESSING PROGRAM

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

Whereas, PIONEER CORPORATION of No.4-1  
Meguro 1-chome, Meguro-ku  
Tokyo-to, 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 our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/666,524 and Confirmation number 5855, filed September 22, 2003) the filing date and application number of said application when known.

Date: 25/09/2003 Mikiko Hirata  
s/  
Date: 25/09/2003 Yukiko Kajita  
s/  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/  
Date: \_\_\_\_\_  
s/

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