

MODIFIED Form PTO-1595

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## PATENTS ONLY

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## 1. Name of conveying party(ies):

1. Hisanori NASU
2. Hiroaki ONO
3. Akito MUGITA
4. Ichiro NAKAYAMA
5. Takanori KOBAYASHI
6. Tetsuji MASAOKA
7. Satoru KUHARA
8. Yoshizumi ISHINO

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

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

JAPAN SOFTWARE MANAGEMENT CO., LTD  
Japan Software Management Co., Ltd.  
Bay-Front-Yokohama,  
5-32, Kinko-cho, Kanagawa-ku,  
Yokohama-shi, Kanagawa-ken, Japan

## 3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other Correct 7<sup>th</sup> Inventor's name on  
Assignment document previously  
recorded at Reel 015679, Frame 0206

Execution Date: April 1, 2004 for inventors 1-3 and 5-6;  
March 25, 2004 for inventor 7; March 26, 2004 for  
inventor 8; and April 28, 2004 for inventor 4

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)  
10/802,055

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. 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

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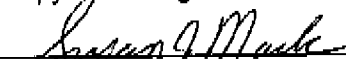
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## 9. Statement and signature.

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Susan J. Mack

Reg. No. 30,951

April 6, 2005

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JAPAN

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

SUGHRUE MION, PLLC

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## 9. Statement and signature.

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*Susan J. Mack*  
Susan J. Mack

Reg. No. 30,951

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PATENT  
REEL: 016032 FRAME: 0769

## Assignment

Whereas, I/We, Hisanori NASU, Hiroaki ONO, Akito MUGITA, Ichiro NAKAYAMA,  
Takanori KOBAYASHI, Tetsuji MASAOKA, Satoru KUHARA and Yoshizumi ISHINO of  
Kanagawa, Japan; Kanagawa; Japan, Kanagawa Japan; Kanagawa, Japan;  
Kanagawa, Japan; Mie, Japan; Fukukoka, Japan and Fukukoka, Japan respectively  
 hereinafter called assignor(s), have invented certain improvements in  
METHOD FOR DETECTION OF BASE SEQUENCE OF INTEREST  
 and executed an application for Letters Patent of the United States of America therefor on  
April 1; April 1; April 1; April 1; April 1; April 28; March 25 and ; and  
March 26, all in 2004, respectively.

Whereas, Japan Software Management Co., Ltd.  
Bay-Front-Yokohama,  
5-32, Kinko-cho, Kanagawa-ku,  
Yokohama-shi, Kanagawa-ken, 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 \_\_\_\_\_ and Confirmation number \_\_\_\_\_, filed March 17, 2004) the filing date and application number of said application when known.

Date: <u>Apr. 1, 2004</u>	<u>Hisanori Nasu</u> Hisanori NASU
Date: <u>Apr. 1, 2004</u>	<u>Hiroaki Ono</u> Hiroaki ONO
Date: <u>Apr. 1, 2004</u>	<u>Akito Mugita</u> Akito MUGITA
Date: <u>Apr. 28, 2004</u>	<u>Tetsuji Masaoka</u> <del>Tetsuji MASAOKA</del> Tetsuji MASAOKA
Date: <u>Apr. 1, 2004</u>	<u>Ichiro Nakayama</u> <del>Ichiro NAKAYAMA</del> Ichiro NAKAYAMA
Date: <u>Apr. 1, 2004</u>	<u>Takanori Kobayashi</u> <del>Takanori KOBAYASHI</del> Takanori KOBAYASHI
Date: <u>March 25, 2004</u>	<u>Satoru Kuhara</u> Satoru KUHARA
Date: <u>Mar 26, 2004</u>	<u>Yoshizumi Ishino</u> Yoshizumi ISHINO

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

RECORDED: 04/06/2005

PATENT  
 REEL: 016032 FRAME: 0770  
 TOTAL P.06