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1-31-92



U.S DEPARTMENT OF COMMERCE
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100705125

To the Honorable Commissioner of Patent

and the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kyogi HIRATA

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

Name: **NEC USA, Inc.**

Internal Address: **C&C Research Laboratories**

Street Address: **4 Independence Way**

City State Zip
Princeton, NJ 08540

Additional name(s) of conveying party(ies) attached?
 yes no

Additional name(s) & address(es) attached?
 yes no

3. Nature of Conveyance:

MRD 4.22.98

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: April 14, 1998

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: April 14, 1998

A. Patent Application No.(s)

09-064061

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, ZINN, MACPEAK & SEAS, PLLC
1010 El Camino Real
Suite 360
Menlo Park CA 94025

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 40.00 **E**
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
 Authorized to be charged to Deposit Account

8. Deposit Account No.

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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.

Frank L. Bernstein

21,092
Reg. No. 31,484

April 22, 1998
Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:
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jc:525 U.S. PTO
09/064061
04/22/98

05/06/1998 SSMITH 00000176 09064061

01 FC:581

40.00 DP

PATENT
REEL: 9144 FRAME: 0561

ASSIGNMENT

(from Inventor to NEC USA, Inc.)

WHEREAS, I, Kyogi Hirata

hereinafter called assignor(s), have invented certain improvements in METHOD AND APPARATUS FOR IMAGE QUERYING USING OBJECT BOUNDARIES

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

WHEREAS, NEC USA, Inc.
C & C Research Laboratories
4 Independence Way
Princeton, NJ 08540

(assignee) desires to acquire the entire right, title, and interest in the application and invention for the United States of America, 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, and I/we request the United States Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application(s) to the assignee, its successors and assigns; and I/we hereby agree that I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application(s) when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys **SUGHRUE, MION, ZINN, MACPEAK & SEAS** of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3202 to insert here in parentheses (Application Number _____, filed _____) the filing date and application number of said application when known.

Date: April 14, 1998
April 10, 1998
K.H.

Signature
Kyoji Hirata
Kyoji Hirata
First Name Middle Initial Last Name

NOTARY

State of California
County of Santa Clara:

On this 14 day of April, 1998, before me personally came Kyoji Hirata to me personally known, and known to me to be the person described in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.



Notary
Mildred M. Longstreth