

05-10-2000



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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yihong GONG and Xin LIU

Additional name(s) of conveying party(ies) attached?

yes ☐ no ☒

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

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

Additional name(s) & address(es) attached?

yes ☐ no ☒

3. Nature of Conveyance:

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

Execution Date: 4/20/00

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: 4/20/00

A. Patent Application No.(s)

B. Patent No(s).

Additional numbers attached? Yes ☐ No ☒

09/556349

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

Frank L. Bernstein
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC

Customer No. 23493

6. Total number of applications and patents involved:

1

7. Total Fee (37 CFR 3.41): \$ 40.00
☒ 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. 19-4880.

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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 Reg. No. 31,484

April 24, 2000

Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 3

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40.00 DP

PATENT
REEL: 010767 FRAME: 0228

ASSIGNMENT
(from Inventor to NEC USA, Inc.)

WHEREAS, We, Yihong GONG and Xin LIU hereinafter called assignors, have invented certain improvements in **METHOD AND SYSTEM FOR SEGMENTATION, CLASSIFICATION, SUMMARIZATION OF VIDEO IMAGES** and have executed an application for Letters Patent of the United States of America therefor on 4/20/2000; and

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

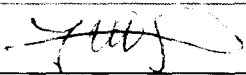
(assignee) desires to acquire the entire right, title, and interest in the application and invention for the United States of America, and to any United States patents to be obtained therefor;

NOW THEREFORE, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, 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 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 we hereby agree that 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.

We hereby authorize and request our attorneys **SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC** of 1010 El Camino Real, Suite 360, Menlo Park, CA 94025 to insert here in parentheses (Application Number _____, filed _____) the filing date and application number of said application when known.

Date: 4/20/2000


Signature

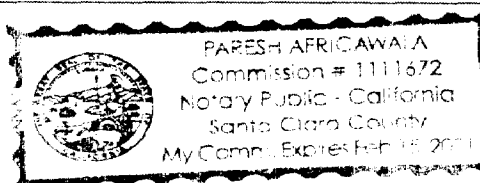
<u>Yihong</u>	<u></u>	<u>GONG</u>
First Name	Middle Initial	Last Name

NOTARY

State of California
County of Santa Clara:

On this 20 day of April, 2000, before me personally came Yihong Gong 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 4/20/2000



ASSIGNMENT
(from Inventor to NEC USA, Inc.)

Date: 04/20/2000

Xin Liu
Signature

<u>Xin</u>	<u></u>	<u>LIU</u>
First Name	Middle Initial	Last Name

NOTARY

State of California
County of Santa Clara:

On this 20 day of April/2000, before me personally came Xin Liu, 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.

Darius M. Prick
Notary 4/20/00

