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102444491

To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof

4-30-03

1. Name of conveying party(ies):

(1) Makoto ONO

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

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

Name: IBM Corporation

Street Address: New Orchard Road
City: Armonk State: NY ZIP: 10504

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

11000 U.S. PTO
10/427386
04/30/03

3. Nature of conveyance: Assignment

Execution Date(s): (1) April 28, 2003

10/427386

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

If this document is being filed together with a new patent application, the execution date of the patent application is: April 28, 2003.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: **Martin J. McKinley**
IBM Corporation
Address: **IP Law Dept. 9CCA/002-2**
P.O. Box 12195
Research Triangle Park, NC 27709-2195

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

05/09/2003 TBIAZ1 00000127 500563 10427386
01 FC:0021 40.00 CH

8. Deposit Account Number: 50-0563 (IBM Corp.)
(Attach copy of this page)

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.

4-30-03
Date

Martin J. McKinley, Reg/No. 31,782

Total number of pages including cover sheet, attachments, and documents: 2

PATENT
REEL: 014040 FRAME: 0427

ASSIGNMENT

Whereas, I,

(1) **Makoto ONO** of **San Jose,**
State of **California**

have invented certain improvements in

**TITLE METHOD AND SYSTEM FOR PROVIDING USEABLE IMAGES ON A HIGH RESOLUTION
DISPLAY WHEN A 2D GRAPHICS WINDOW IS UTILIZED WITH A 3D GRAPHICS
WINDOW**

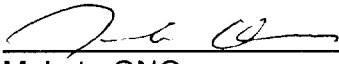
and executed a United States Patent Application therefor on the following date(s):

(1) April 28, 2003

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

	<u>LOCATION</u>	<u>DATE</u>	<u>SIGNATURE</u>
(1)	<u>San Jose</u>	<u>April 28, 2003</u>	 <u>Makoto ONO</u>