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1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Masashi Nakano Name: IBM Corporation Address: New Orchard Road Additional name(s) of conveying party(ies) attached? ___Yes X No Armonk, NY 10504 Additional name(s) & addresses attached? Yes X No 3. Nature of conveyance: 4. Patent Application number(s) Serial No. 09/426,470 X Assignment Filed: October 26, 1999 Execution Date(s): November 9, 1999

Execution Date(s): November 9, 1999

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

E. Total number of applications involved: 1

r

Name: Yoshihiro Ichii Address: IBM Corporation

Intellectual Property Law

X Charge to Deposit Account No.: 09-0468

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PATENT REEL: 010432 FRAME: 0439

Assignment

INVENTOR

Whereas I, Masashi Nakano of Kanagawa-ken, Japan

AND CITY

have invented certain improvements in

TITLE

METHOD OF TRANSFERRING IMAGE DATA TO REDUCE TRANSITIONS OF DATA

DATE DECLARATION SIGNED

and executed a United States patent application therefor on

Nov. 9 , 1999;

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, I, 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 the 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 I request the Commissiorer of Patents to issue any Letters Patent granted upon the invertion set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY AND DATE

Yamato on Nov. 9 1999. Signed and sealed at Mater Makano signature
Nakano) INVENTOR

FIRST NAME MIDDLE INITIAL LAST NAME

State of County of

RECORDED: 12/13/1999

)ss.:

INVENTOR

Or this ^{9th} day of November 19⁹⁹, before me personally came Masashi Nakano 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.

/ Virashir A spiguepri

HIROSHI SAKAGUCHI (Patent Attorney) (Registration Number: 8624)

PATENT REEL: 010432 FRAME: 0440