Form PTO-1595

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U.S. Department of Commerce

TS ONLY

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

1. Name of conveying party(ies): a) Hiroshi Itoh g) b) Naotaka Kato h) c) i) d) j) e) k) f)	2. Name and address of receiving party(ies): Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Address: New Orchard Road Armonk, NY 10504 More names attached?Y _x N
3. Nature of Conveyance: x Assignment	
4. Application number:09/671,499 Filed: September Filed with new application:	
Additional numbers attached?Y _> 5. Name and address of party to whom correspondence concerning document should be mailed: Name: William A. Kinnaman Jr. IBM Corporation Intellectual Property Law 2455 South Road, M/S P386 Poughkeepsie NY 12601	6. Total # of applications and patents involved: _01_ 7. Total fee (37 CFR 3.41): \$ _40.00 8. Charge to Deposit Account 09-0463.
DO NOT USE THIS SPACE 1.581 40.00 CH 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.	
Karen L. Merrigan Jan 1	12/04/00 Date
Total number of pages including cover sheet, att Express Mail Label No. (if applicable):	77019990173US1

PATENT REEL: 011382 FRAME: 0480

Docket No.: JA919990173US1

Page 1 of 1

ASIGNMENT

Whereas, We

Inventor (1) Hiroshi Itoh 7-18-9-202, Higashirinkan, Sagamihara-shi, Kanagawa-ken,

and

Inventor (2) Naotaka Kato 3-25-1-303, Tenjin-cho, Fujisawa-shi, Kanagawa-ken.

have invented certain improvements in

Method For Controlling Computer, Computer, And Storage Medium

and executed, respectively, a United States patent application therefor on

(1) September 14th, 2000 and (2) September 18th, 2000

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, and, 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 and Trademarks to issue any Letters Patent granted upon the inventions set forth in said to issue any Letters Patent granted upon the invention 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	2/inshi Itah
(1)	at Jamato Hiroshi Itoh
	on September 14th 2000
	and raotalea ate
(2)	at
	on September 18th, 2000

PATENT REEL: 011382 FRAME: 0481

RECORDED: 12/07/2000