10/472304

PATENT DT15 Rec'd PCT/PTO 17 SEP 2003 In place of Form PTO-1595 11-25-2003 Attorney Docket Number: JP919990093US1 by thereof: To the Commissioner for Patents: Please re-102608295 1. Conveying party data and execution dates of Assignment: **HIROSHI ITOH** September 16, 2003 2. Receiving party data: International Business Machines Corporation Additional names & addresses attached? New Orchard Road; Armonk, NY 10504 No X 3. Nature of conveyance: Assignment of Assignor's Interest. 4. Patent Application Number: 5. Address to where correspondence concerning document should be mailed: CUSTOMER NUMBER 25299; IBM Corporation; Dept. 9CCA/002; P.O. Box 12195; Research Triangle Park, NC 27709-2195; or Fax to (919) 254-2649 6. Total number of applications and patents involved: 7. Total fee (37 CFR §3.41): \$40.00. X The Commissioner is hereby authorized to charge the fee to deposit account number 09-1990. DO NOT USE THIS SPACE

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.

CARLOS MUNOZ-BUSTAMANTE
Name of person signing

Signature

9/17/03

Date

Total number of pages including cover sheet, attachments and documents: 3

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Division; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450

PATENT REEL: 014714 FRAME: 0633

PATENT

DOCKET NO.: JP919990093US1

ASSIGNMENT

Whereas, I/we,

HIROSHI ITOH

of Japan

have invented certain improvements in

METHOD AND APPARATUS FOR CONTROLLING OPERATING SPEED OF PROCESSOR

and executed a United States patent application thereof on the following date(s):

September 16 2003; and

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 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/we the above named, hereby acknowledge my/our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and I/we request the Commissioner of Patents to issue any Letter Patents granted upon the invention set forth in the application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letter Patent on the invention and I/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:

LOCATION

DATE

SIGNATURE

Yomata

September 16, 2003

HIROSHI ITOH

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