FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) REC



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101964006

Docket-SJO920010164US1 To the Commissioner of Patents and Trademark ocuments or copy thereof 1. Name of conveying party(ies); 2. Name and address of receiving party(ies): Craig N. Fukushima International Business Machines Corporation Armonk, New York 10504 Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? 

No Nature of conveyance: **◯** Assignment Execution Date: January 10, 2002 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: January 10, 2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One document should be mailed: Total fee (37 CFR 3.41): \$40 Name: George H. Gates □ Enclosed Address: **GATES & COOPER LLP** 6701 Center Drive West, Suite 1050 Los Angeles, California 90045 8. Please charge any additional fees or credit any overpayments to Deposit Account No. 50-0494. 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. George H. Gates January 16, 2002 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: Two Do not detach this portion Mail documents to be recorded with required cover sheet information to:

Director - United States Patent and Trademark Office **Box Assignment** Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

01/24/2002 GGEBREGI 00000058 10050318

01 FC:581

40.00 DP

**PATENT** REEL: 012503 FRAME: 0703

## Docket: SJO920010164US1

## **ASSIGNMENT**

## Whereas, we,

(1) <u>Craig N. Fukushima</u>
City of <u>Monte Sereno</u>
Counfy <u>San Mateo</u>
State of <u>California</u>

have invented certain improvements in (Title of Invention):

## RE-READ OF DATA READ PRIOR TO READ INHIBIT FOR DATA RECOVERY AND VALIDATION IN A SAMPLED POSITION DATA STORAGE DEVICE

RECOVERY AND VALIDATION IN A SAMPLED	POSITION DATA STORAGE DEVICE
and executed a Declaration and Power of Attorney for a United Stat	es patent application therefor on
(1) 1/10/2002	
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORT of business at Armonk, New York 10504 (hereinafter called IBM), the said application and invention, and to any United States and for	desires to acquire the entire right, title and interest in
Now therefore, for a valuable consideration, receipt where hereby sell, assign, and transfer to IBM, its successors and as application and invention therein disclosed for the United States are from the filing of said United States application, and we request the granted upon the inventions set forth in said application to IBM, its IBM may apply for foreign Letters Patent on said invention and we the United States and foreign applications when called upon to do states.	signs, the entire right, title and interest in the said and foreign countries, and all rights of priority resulting Commissioner for Patents to issue any Letters Patent s successors and assigns; and we hereby agree that will execute all papers necessary in connection with
Execution by Inventor(s)	
(1) Inventor <u>Craig N. Fukushima</u> Signature   May Audub	City/State San Josc, CA  Date 1/10/2002

(G&G 30569.64-US-01)

**RECORDED: 01/16/2002** 

PATENT REEL: 012503 FRAME: 0704