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

1.	Name of conveying party(ies): Takayuki MATSUI		
2.	Name and Address of receiving party(ies):		
	FUJITSU LIMITED 1-1, Kamikodanaka, 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan		
	FUJITSU FRONTECH LIMITED 1776, Yanokuchi, Inagi-shi Tokyo 206-8555 Japan		
3.	Nature of conveyance: X		
4.	Application number(s) or patent number(s): This document is being filed together with a new application: The execution date(s) of the application is/are: December 15, 2003 The title is: METHOD OF AND APPARATUS FOR TAKING BACK-UP AND CHECKING ALTERATION OF DATA, AND COMPUTER PRODUCT OR		
	This document is being filed after filing of the application: (a) Patent Application No(s)/, filed; or (b) Patent No(s), issued;		
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1341.1171 Attention: Mark J. Henry 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005		
6.	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41)(\$ 40.00 per Assignment) X Enclosed Authorized to be charged to deposit account.		

Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)

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8.

U.S. ASSIGNMENT

S&H 1/00

IN CONSIDERATION of the sum of One Dol inventor(s) (hereinafter, "ASSIGNOR") by	lar (\$1.00), and of other good a	nd valuable consideration paid to the undersigned	
(Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED			
FUJI SU LIMITED			
1−1,Kamikodanaka 4~chome, Nakahara−ku, Kawasa	ki-shi, Kanagawa 211-8588 Japa	n and	
FUJITSU FRONTECH LIMITED			
1776, Yanokuchi, Inagi-shi,Tokyo 206-8555 Japan			
		<u> </u>	
(hereinafter, "ASSIGNEE"), the receipt of which is has ASSIGNEE the entire and exclusive right, title and in (Title of Invention) METHOD OF MAD APPARATUS FOR TAKING BACK	nterest to the invention entitled	gned ASSIGNOR hereby sells, assigns and transfers to	
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed	l, was:	application for Letters Patent of the United States was	
(a) executed on <u>Dec. 15, 2003</u>	; (Insert date of execu	ution of application, if not concurrent)	
(b) filed on	N.W., Washington,	Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to	
Serial No/;	insert in (b) the spe	cified data, when known.	
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirabl including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any li	thereon, for the full term or terms after, "said application(s) and Let ASSIGNEE and without charge e or expedient, for securing, maint application(s) and the issuance of stigation or other legal proceeding ters, including separate assignment	for which the said Letters Patent(s) may be granted and ters Patent(s)"). to but at the expense of said ASSIGNEE, to do all acts taining and enforcing protection for said invention,	
IN WITNESS WHEREOF, the undersigned inven (Typed Name & Signature of Inventor(s))		neir signature(s). (Typed Name & Signature of Witness(es))	
1) TakayuKi Matsui Takayuki MATSUI	AEC. 15, 2003	Yoshifumi Kawamuru Yoshifumi KAWAMURA	
2)		/ Yoshifumi KAWAMUKA	
-/			
3)			
4)			

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RECORDED: 01/16/2004

PATENT REEL: 014900 FRAME: 0860