FORM PTO-1595



U.S. DEPARTMENT OF COMMERCE

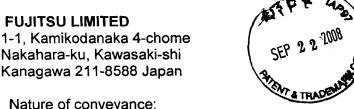
@2005 Staas & Halsey LLP

103526527

To the Director of the U.S. Patent and Trademark Office: Please record the attached document.

- Name of conveying party(ies): 1) Norihide KUBOTA
- 4) Atsushi IGASHIRA
- 5) Mikio ITO
- 6) Hidejirou DAIKOKUYA
- 7) Kazuhiko IKEUCHI
- 8) Chikashi MAEDA
- 9) Yuji NODA
- 10) Tsuyoshi NAKAGAMI

2) Hideo TAKAHASHI 3) Yoshihito KONTA Name and Address of receiving party(ies)



3.	Nature of conveyance:	TAA
	X Assignment Security Agreement Other	Merger Change of Name

Execution Date(s): 1) 2),3),4) August 18, 2008, 5),6),7),8) August 19, 2008 9),10) August 20, 2008

4.	Application number(s) or patent number(s):  This document is being filed together with a new application. OR  This document is being filed after filing of the application:  (a) Patent Application No(s). 12/234,940, filed September 22, 2008; or  (b) Patent No(s)., issued.
5.	Name and address of party to whom correspondence concerning documen

nt should be mailed: 5 STAAS & HALSEY LLP Our Docket: 0221.1191

Attention: Thomas E. McKiernan 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005

Total number of applications and patents involved: \_\_1 6.

7.	Total	fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment	∍nt)
	$\boxtimes$	Enclosed Authorized to be charged to deposit account.	

Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit 8. Account)

(Attach duplicate copy of this page if paying by deposit account)

Thomas E. McKiernan, Reg. No. 37,889	
Name of Person Signing	75

September 22, 2008 Date Total number of pages including cover sheet:

DO NOT USE THIS SPACE

nave-videda NiHir-301000

**PATENT** REEL: 021588 FRAME: 0406

## U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED			
1-1, Kamikodanaka 4-chome, Nakahara-ku	, Kawasaki-shi, Kanagawa 211-8	588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNEE the entire and exclusive right, title and inter (Title of Invention)	est to the invention entitled		
DISK MANAGEMENT METHOD, DISK N	MANAGEMENT DEVICE AND S	STORAGE SYSTEM	
relating to International Patent Application PCT/JPexecuted on even date herewith or, if not so executed, w		for Letters Patent of the United States was	
(a) executed on	.; (Insert date of execution of app.	lication, if not concurrent)	
(b) filed on			
Serial No	Assignee's attorney is herel data, when known.	oy authorized to insert in (b) the specified	
and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").			
The ASSIGNOR agree(s), when requested by said A which the ASSIGNEE may deem necessary, desirable o including in the preparation and prosecution of said apprexamination, or public use proceeding, and in any litig acts to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence	r expedient, for securing, maintaining and lication(s) and the issuance of said Letters ation or other legal proceeding which may , including separate assignments and decla	enforcing protection for said invention,  Patent(s), in any interference, reissue,  price or he declared in relation to same, such	
IN WITNESS WHEREOF, the undersigned inventor		re(8).	
11 35 10 15	Norihide KUBOTA	Aug. 18, 2008	
1) Novi hide Kupola (Signature)	(Type Name)	(Date)	
2) Hiden Takahashi	Hideo TAKAHASHI	Aug. 18.2008	
(Signature)	(Type Name)	(Date)	
3) Koshihito Konta	Yoshihito KONTA	Hug, 18, 2008	
(Signature)	(Type Name)	(Date)	
4) Afsnshi Igashira	Atsushi IGASHIRA	Ang / 1 - 200 f	
(Signature)	(Type Name)	(Lun)	

Page 1 of 2

5) mikin Sto	Mikio ITO	Aug (9, 2008
(Signature)	(Type Name)	(Date)
6) Hldajlou Dalkokuya	Hidejirou DAIKOKUYA	Aug. 19. 2008
(Signature)	(Type Name)	(Date)
7) Kazuhiko dkevchi	Kazuhiko IKEUCHI	Aug. 19. 2008
(Signature)	(Type Name)	(Date)
8) Chikashi Maeda	Chikashi MAEDA	Ang. 19. 2008
(Signature)	(Type Name)	(Date)
9) Ywi Noda	Yuji NODA	Aug. 20. 2008
( Signature)	(Type Name)	(Date)
10) Truyoshi Nakagami	Tsuyoshi NAKAGAMI	Aug. 20. 2008
(Signature)	(Type Name)	(Date)

REEL: 021588 FRAME: 0408