	1.
2.31.06	2.

	<u>06-06-2006</u>
FORM PTO-1595	
2005 Staas & Halsey LLP	10205
o the Director of the U.S. Paten	t and Trademark Office: 3251619

	U.S. DEPARTMENT OF COMMERCE
	
nent.	(

	To the Director of the 0.3. Faterit and Trademark Office. Fless 10/19
1.	Name of conveying party(ies): Hidetaka KANEKO Osamu OMORI Yukio KATSUYAMA Yoshio KOTAKI
2.	Name and Address of receiving party(ies):
	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan
3.	Nature of conveyance: X
	Execution Date(s): May 10, 2006, May 12, 2006, May 11, 2006 and May 10, 2006
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)., 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: 1341.1434 Attention: Mark J. Henry

Total number of applications and patents involved: _1 6.

Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment) 7.

Enclosed Authorized to be charged to deposit account.

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005

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

Account)

Mark J. Henry, Reg. No. 36,162 Name of Person Signing

Total number of pages including cover sheet: 2

06/01/2006 JBALINAN 00000061 11443203

04 FC:8021

40.00 OP

PATENT

REEL: 017945 FRAME: 0181

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	(\$1.00), and of other good and valuable	e consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku	ı, Kawasaki-shi, Kanagawa 211-85	88 Japan
(hereinafter, "ASSIGNEE"), the receipt of which is here ASSIGNE? The entire and exclusive right, title and inter (Title of In mion)	by acknowledged, the undersigned ASSIG	NOR hereby sells, assigns and transfers to
EXTERNAL UNIT FOR STORAGE-MED	IUM STORAGE DEVICE	- A
relating to International Patent Application PCT/JPexecuted on even date herewith or, if not so executed, w	as:	for Letters Patent of the United States was
(a) executed on May 10, 2006,		lication, if not concurrent)
May 11, 2006, and	May 12, 2006	
(b) filed on	Assignee's attorney is hereb	y authorized to insert in (b) the specified
Serial No:	data, when known.	y unitionized to made in joy the specifical
and to said application and all Letters Patent(s) of the Unsubstitute, reissue or reexamination application based the including any extensions thereof (collectively, hereinafted). The ASSIGNOR agree(s), when requested by said Asswhich the ASSIGNEE may deem necessary, desirable of including in the preparation and prosecution of said applicates and in the preparation and prosecution of said applicates to include but not be limited to executing all papers, sworn testimony, and obtaining and producing ovidence.	ereon, for the full term or terms for which the er, "said application(s) and Letters Patent(s) SSIGNEE and without charge to but at the rexpedient, for securing, maintaining and continuous dication(s) and the issuance of said Letters lation or other legal proceeding which may a ticluding separate assignments and declar	ne said Letters Patent(s) may be granted and)"). expense of said ASSIGNEE, to do all acts enforcing protection for said invention, Patent(s), in any interference, reissue, rise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inventor	(s) has (have) affixed his/her/their signature	c(s).
n Hidetaka Kaneko	Hidetaka KANEKO	May. 10.2006 (Date) May 12, 2006
1) Hidetaka Kaneko (Signature) (Dhim	(Type Name)	(Date)
2) asama Chim	Osamu OMORI	May 12, 2006
(Signature)	(Type Name)	(Date)
3) Yukio Katsurama	Yukio KATSUYAMA	May 11. 2006
(Signature)	(Type Name)	(Date)
4) Joshio Kotala	Yoshio KOTAKI	May. 10. 2006
(Signature)	(Type Name)	/ (Date)
5)(Stangeline)	(Type Name)	(Date)
(Signature)	(Type Hume)	[LJ415]

RECORDED: 05/31/2006 REEL: 017945 FRAME: 0182