500a	05 Staas & Haisey LLP		
N. S	o the Director of the U.S. Patent and Tradem  103568239		
	Name of conveying party(ies): Nobuyuki HIRASHIMA Shìgeru TSUKADA Takaaki YAMATO		
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	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan		
	Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name  Other:		
	Execution Date(s): July 2, 2009		
	Application number(s) or patent number(s):  This document is being filed after filing of the application:  (a) Patent Application No(s). 12/503,530, filed July 15, 2009; or  (b) Patent No(s)., issued.		
	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 221.1356 Attention: Thomas E. McKiernan 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005		
	Total number of applications and patents involved:1		
	Total fee (37 C.F.R. 3.41) (\$ 40.00 per Patent or Application in Assignment)  Enclosed  Authorized to be charged to deposit account.		
non	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  mas E. McKiernan, Reg. No. 37,889		
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	Total number of pages including cover sheet:		

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PATENT REEL: 022995 FRAME: 0727

## **U.S. ASSIGNMENT**

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 211-8588 Japan				
(hereinafter, "ASSIGNEE"), the receipt of which is he ASSIGNEE the entire and exclusive right, title and in (Tule of Invention) VIRTUAL TAPE SYSTEM		NOR hereby sells, assigns and transfers to		
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed,		for Letters Patent of the United States was		
(a) executed on	; (Insert date of execution of appl	ication, if not concurrent)		
(b) filed on				
Serial No;	Assignee's attorney is hereb data, when known.	y authorized to insert in (b) the specified		
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein	thereon, for the full term or terms for which th	e said Letters Patent(s) may be granted and		
The ASSIGNOR agree(s), when requested by said which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any hi acts to include but not be limited to executing all pape sworn testimony, and obtaining and producing eviden	e or expedient, for securing, maintaining and opplication(s) and the issuance of said Letters ligation or other legal proceeding which may acrs, including separate assignments and declar	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 inven-	tor(s) has (have) affixed his/her/their signatur	p(s).		
1) 平島伸车	Nobuyuki HIRASHIMA	July. 2. 2009		
(Signature)	(Type Name)			
2)	Shigeru TSUKADA	July 2, 2009		
(Signature)	(Type Name)	(Date)		
3) 大私賞門	Takaaki YAMATO	July, Z, 2009		
(Signature)	(Type Name)	(Date)		
4) (Signature)	(Type Name)	(Date)		
( organise)	11 ype Ivame)	(Duit)		

**RECORDED: 07/20/2009** 

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