03-08-2005 **RECOI** IEET FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011(exp. 4/94) 102954513 To the Honorable Commissioner of Patents and Tredemans. Flease record the amount of summers or copy thereof. 1. Name of conveying party: 2. Name and address of receiving party(ies) **FUJITSU LIMITED** Koji ISHII Name: Internal Address: 1-1, Kamikodanaka 4-chome Additional name(s) of conveying party(ies) attached? () Yes (X) No Nature of conveyance: Street Address: Nakahara-ku, Kawasaki-shi, (X) Assignment Kanagawa 211-8588 Japan () Merger City: _____ State: ZIP: () Security Agreement () Change of Name () Other __ Additional name(s) & address(es) attached: () Yes (X) No Execution Date: Feb. 7, 2005 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: Feb. 7, 2005 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? () Yes (X) No 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41)\$ 40.00 Patrick G. Burns (X) Enclosed Name: Greer, Burns & Crain, Ltd. 300 South Wacker Drive Internal Address: (X) Authorized to be charged to deposit account only in the **Suite 2500** event proper payment is not enclosed. Chicago, Illinois 60606 Street Address: ___ 8. Deposit account number: City: _____ State: ____ ZIP: ____ (Attach duplicate copy of this page if paying by deposit account) Additional name(s) & address(es) attached: () Yes (X) No 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. February 23, 2005 Patrick G. Burns Name of Person Signing Total number of pages including cover sheet, attachments, and document: 1924,72561

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

03/07/2005 ECDOPER 00000054 11064412 01 FC:8021

40.00 00

PATENT REEL: 016328 FRAME: 0699

U.S. ASSIGNMENT

inventor(s) (herei	inafter, "ASSIGNOR") by Address(es) of ASSIGNEE(S		and of other good and valu	able consideration p	oaid to th	e undersigned
1-1, Kamikodan	aka 4-chome, Nakahara-ku,	Kawasaki-shi, Ka	nagawa 211-8588 Japan			
	tire and exclusive right, title		owledged, the undersigned AS invention entitled	SIGNOR hereby sells	; assigns	and transfers to
INFORMAT	ION STORAGE DEV	ICE				
executed on even of	tional Patent Application PCT date herewith or, if not so exe February, 7,	cuted, was:	and/or for which applicate and/or for which appl			nited States was
(b) filed on						
, ,		;	Assignee's attorney is h data, when known.	ereby authorized to i	insert in (i	b) the specified
substitute, reissue of including any externation. The ASSIGNO, which the ASSIGN including in the property of the process and the process to include but	or reexamination application nsions thereof (collectively, land R agree(s), when requested by NEE may deem necessary, de eparation and prosecution of public use proceeding, and in	based thereon, for hereinafter, "said by said ASSIGNE sirable or expedic said application(s any litigation or c II papers, includir	tes granted on said application the full term or terms for which application(s) and Letters Pate E and without charge to but at ent, for securing, maintaining at and the issuance of said Letter legal proceeding which may separate assignments and design terms.	th the said Letters Patent(s)"). the expense of said A and enforcing protections Patent(s), in any it ay arise or be declared.	ent(s) may aSSIGNE on for sain nterference d in relation	y be granted and E, to do all acts d invention, ce, reissue, on to same, such
			nave) affixed his/her/their sign	ature(s).		
, 石井	幸治	K	oji ISHII	Feb.	7.	2005
	(Signature)		(Type Name)		(Date)	
2)	(Signature)		(Type Name)		(Date)	
3)	(Signature)		(Type Name)		(Date)	
4)	(Signature)		(Type Name)		(Date)	
5)	(Signature)		(Type Name)		(Date)	

RECORDED: 02/23/2005

PATENT REEL: 016328 FRAME: 0700