PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Toshio ITO	06/10/2010

RECEIVING PARTY DATA

Name:	Toshiba Storage Device Corporation	
Street Address:	1-1, Shibaura 1-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	105-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12849722

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: KATSDC.084C1

NAME OF SUBMITTER: Derek R. Bayles

Total Attachments: 1

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CH \$40.00

PATENT REEL: 024782 FRAME: 0910

U.S. ASSIGNMENT

\$1.00), and of other good and valuab	le consideration paid to the undersigne
yo 105-8001, Japan	
by acknowledged, the undersigned ASSIC set to the invention entitled	SNOR hereby sells, assigns and transfers to
DISK STORAGE DEVICE	
000855 and/or for which application for ls:	Letters Patent of the United States was
(Insert date of execution of app	lication, if not concurrent)
Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified
eon, for the full term or terms for which the said application(s) and Letters Patent(s). "SIGNEE and without charge to but at the expedient, for securing, maintaining and cation(s) and the issuance of said Letters ion or other legal proceeding which may ancluding separate assignments and decla	ne said Letters Patent(s) may be granted and s)"). expense of said ASSIGNEE, to do all acts enforcing protection for said invention, Patent(s), in any interference, reissue, arise or be declared in relation to same, such rations, taking all rightful oaths, providing
) has (have) affixed his/her/their signatur	e(s).
Toshio ITO	June 10, 20/0
(Type Name)	(Date)
	ey acknowledged, the undersigned ASSIC set to the invention entitled DISK STORAGE DEVICE DO0855 and/or for which application for less: (Insert date of execution of application application for the full term or terms for which the said application(s) and Letters Patent(s). "said application(s) and Letters Patent(s) and the issuance of said Letters in or other legal proceeding which may a including separate assignments and declar to show the content of

RECORDED: 08/03/2010

PATENT REEL: 024782 FRAME: 0911