KECOK	2-08-2003	U.S. DEPARTMENT OF COMMEL Patent and Trademark O torney Docket No.:807-0
TO THE HONORABLE COMMISSIONER OF	PATEN IS AND TRAD	EMARKS:
Please record the attached original documents or copy thereof.		
 Name of conveying party(ies): Hitachi, Ltd. Additional name(s) of conveying party(ies) attached? yes [X] no 	 2. Name and address of receiving party(ies): Name: <u>Hitachi Global Storage Technologies Japan, Ltd.</u> Street Address: <u>2880 Kozu, Odawara-shi,</u> City: <u>Kanagawa-ken</u> Country: <u>Japan</u> Additional names and addresses attached? [] yes [X] no 	
 3. Nature of Conveyance [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: November 20, 2003 		
 4. Application number(s) or patent number(s): If this document is being filed together with a new applicat A. Patent Application No.(s) 09/784,555 	ion, the execution date of the B. Patent No.(s): N/A	op =
Additional numbers at	ached? [] Yes [X] No	ANO
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applic	ations and patents involved:
Name: Joseph Sofer	[1]	
Internal Address: SOFER & HAROUN, LLP Street Address: <u>317 Madison Avenue, Suite 910</u> City: <u>New York</u> State: <u>NY</u> ZIP: <u>10017</u>	X Enclosed	.41)\$ <u>40.00</u> narged to deposit account
/2003 DBYRNE 00000006 09784555	8. Deposit account numbe	er: <u>19-2825</u> (Attach duplicate copy of this page if paying by deposit account)
/ DO NOT US	SE THIS SPACE	
Total number of p	tion is true and correct and an Signature ages including cover sheet, att	December 2, 2003 Date
Mail documents to be recorded w Commissioner of 1 Box 4	each this portion rith required cover sheet information t Patents and Trademarks Assignments on, D.C. 20231	to:
	REEL: (PATENT 014753 FRAME: 0546

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ASSIGNMENT

WHEREAS, Hitachi, Ltd. is the exclusive owner, by assignment, of the following US patent application serial numbers and Letters Patent of the United States of America:

Listed In Attachment A

WHEREAS, Hitachi Global Storage Technologies Japan, Ltd., a corporation organized under the laws of Japan, having its place of business at 2880, Kozu, Odawara-shi, Kanagawa-ken, Japan, is desirous of acquiring the entire right, title and interest in, to and under the inventions which are at least covered by the US patent application serial numbers and Letters Patents as listed in Attachment A, as now owned by Hitachi, Ltd.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said Hitachi, Ltd. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said Hitachi Global Storage Technologies Japan, Ltd., the entire right, title and interest in the said inventions, including applications for Letters Patents for which benefit under 35 U.S.C. §120 has been claimed in US patent application serial numbers and said Letters Patents as listed in Attachment A, any continuations and divisions thereof and any Letters Patent issued or issuing thereon, and any reissue or reissues of said Letters Patents which may be granted, the same to be held and enjoyed by said Hitachi Global Storage Technologies Japan, Ltd. for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Hitachi, Ltd., if this assignment and sale had not been made.

Hitachi, Ltd.

Yasuo SAKUTA, Patent Attorney

Date:<u>November 20, 2003</u> By:

Title: Executive Officer Intellectual Property Group (Authorized Signing Officer)

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PATENT REEL: 014753 FRAME: 0547

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Attachment A

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No.	Application Number	Filing Date
1	P09/638607	01-29-1998
2	P09/784555	04-04-1996

PATENT REEL: 014753 FRAME: 0548

RECORDED: 12/04/2003