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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
<ol> <li>Name of conveying party(ies);</li> </ol>		2. Name and address of receiving party(ies)	
International Business Machines Corporation		Name: Hitachi Global Storage Technologies Netherlands B.V.	
		Intarnal Address	
		internal Address:	
Additional name(s) of conveying party(es) attached? 📑 Yes 🛂 No			
3. Nature of conveyance:			
<u> </u>	⊒ Merger	——————————————————————————————————————	
	_	Street Address:	
ြူး Security Agreement ပြ	Change of Name	Locatellik	kade 1
Other		Parnassu	ustoren Amsterdam
		The Neth	
Execution Date: 8-11-03		Additional name(s) & a	address(es) attached? 🖫 Yes 🖾 No
4. 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:			
A. Patent Application No.(s)		B. Patent No.(s)	
10/135,663			
Additional numbers attached? 📮 Yes 🛂 No			
			plications and patents involved: 1
concerning document should be mailed:			
Name: Hitachi Global Storage Technologies		7. Total fee (37 CFR 3.41)\$ <u>40.00</u>	
Internal Address: Mail Stop: NHGB/014-2		Enclosed	
		Authorized to be charged to deposit account	
		Authorized to	be charged to deposit account
		8. Deposit account n	umber:
Street Address: 5600 Cottle Road		50-25	87
		(Attach duplicate copy of this page if paying by deposit account)	
City: San Jose State: CA	Zip; <u>95193</u>	(	
DO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information of the and correct and any attached copy			
is a true copy of the original docu	ment.	- A	
Ron Feece		Disastrus .	<u>10-10-03</u>
Name of Person Signing		Signature	Date
Total number of pages including cover sheet, attachments, and documents:			

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- Commissioner of Patents & Trademarks, Box Assignments
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PATENT REEL: 014045 FRAME: 0089

## RECORDABLE PATENT APPLICATION ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, International Business Machines Corporation, a New York corporation having a place of business at Armonk, New York, United States of America, (hereinafter "ASSIGNOR"), hereby grants and assigns to Mariana HDD B.V. (now known as Hitachi Global Storage Technologies Netherlands B.V.), a Netherlands corporation, having a place of business at Amsterdam, the Netherlands, (hereinafter "ASSIGNEE"), all right, title and interest in and to application No. 10/135,663 for United States Letters Patent, (hereinafter "ASSIGNED PATENT"), as well as all rights of priority in foreign countries resulting from the filing of the application, to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, for the full term or terms of all such rights.

ASSIGNOR hereby authorizes that all United States Letters Patent to be issued on or resulting from the aforementioned application for Letters Patent be issued to the ASSIGNEE.

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignce hereby acknowledges and agrees that Assignor reserves and retains, for the benefit of itself and its subsidiaries, successors or assigns and subsequent assigns, the royalty-free rights and licenses contained in a separate written agreement between the parties dated December 31, 2002, with respect to the ASSIGNED PATENT, and the ASSIGNED PATENT is subject to any rights, licenses or immunities granted under the ASSIGNED PATENT to third parties by Assignor prior to the date of assignment of the ASSIGNED PATENT from Assignor to Assignee.

IN WITNESS WHEREOF, ASSIGNOR has caused this Recordable Patent Application Assignment to be duly signed on its behalf.

Gerald Rosenthal

NAME (Type or Print)

IBM Vice President

State of New York

) S.S.

RECORDED: 10/10/2003

County of Westchester

Before me this // day of 2003, personally appeared Gerald Rosenthal, known to be the person who is described in and who signed the foregoing Assignment and acknowledged to me that he/she signed the game of his/her own free will for the purpose therein expressed.

hNotary Public

CAROLYN SORIANO, NOTARY PUBLIC STATE OF NEW YORK No. 4610583 **QUALIFIED IN WESTCHESTER COUNTY** EXPIRES FEBRUARY 28, 20 OLO

Docket No. SJ0920010090US1

**PATENT** REEL: 014045 FRAME: 0090 \*\*