Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
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To the Honorable Commissioner of F	Patents and Trademarks:	Please record the attached or	riginal documents or copy thereof.
Name of conveying party(ies): International Business Machines Corporation		Name and address Name: Hitachi Global	of receiving party(ies) Storage Technologies Netherlands B.V.
Additional name(s) of conveying party(ies) atta	ached? 🏬 Yes 🖳 No	į	716.
3. Nature of conveyance:		1	
Assignment 📮	Merger		
<u> </u>	Change of Name	Street Address: Locatellika Parnassus 1076 AZ A The Nethel	itoren msterdam
Execution Date: October 2, 2003	——————————————————————————————————————	Additional name(s) & add	dress(es) attached? 📮 Yes 🖾 No
4. Application number(s) or patent number	mber(s):		
If this document is being filed toget	* *	cation, the execution dat	te of the application is:
A. Patent Application No.(s) 10/271,804		B. Patent No.(s)	
	Additional numbers att	l ached? ⊑a Yes ⊑a No	
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:	
Name: Hitachi Global Storage Technologies		7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: Mail Stop: NHGB/014-2		Enclosed	
		Authorized to be	charged to deposit account
Street Address: 5600 Cottle Road		8. Deposit account num	
City: San Jose State: CA	_Zip: <u>95193</u>	(Attach duplicate copy of the	his page if paying by deposit account)
	DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and be is a true copy of the original docume. Lewis L. Nunnelley Name of Person Signing Total number of	ent. () 	formation is true and cor Signature	10/7/03 Date

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

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. 10/271,804 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. Assignee 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

10-2-03

State of New York

) s.s.

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 same of his/her own free will for the purpose therein expressed.

Notary Public

CAROLYN SORIANO, NOTARY PUBLIC STATE OF NEW YORK No. 4610583 QUALIFIED IN WESTCHESTER COUNTY EXTRES FEBRUARY 28, 2004

Docket No. SJ0920020079US1

PATENT
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