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To the Honorable Commissioner of Patents and Trademarks: Ploase record the attached original documents or copy thereof.			
1. Name of conveying party(ies):       2. Name and address of receiving party(ies)			
International Business Machines Corporation			s of receiving party(ies) al Storage Technologies Netherlands B.V.
		Internal Address:	
Additional name(s) of conveying party(les) a	ttached? 🛄 Yes 🗾 No	· · · · · · · · · · · · · · · · · · ·	
3. Nature of conveyance:			
🕼 Assignment 🛛	. Merger		
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Dr Other		Parnassus 1076 AZ A	storen Amsterdam
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Execution Date: 3 /30 /05		Additional name(s) & ac	ldress(es) attached? 💶 Yes 🖾 No
4. Application number(s) or patent n	umber(s):		nareosies / allacited / 📑 Yes 🍱 No
If this document is being filed toge		ation, the execution de	te of the opplication is:
A. Patent Application No.(s)		B. Patent No.(s)	
10/887,992		D. ( atom (0,(3)	
	Additional numbers atta	iched? 💶 Yes 💶 No	
5. Name and address of party to who	om correspondence		ications and potents '
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)\$ <u>40.00</u>	
Internal Address: <u>Mail St</u> op: NHGB/014-2		🚂 Enclosed	
		Authorized to be charged to deposit account	
	[		<ul> <li>charged to deposit account</li> </ul>
		9 Depest	
Street Address: 5600 Cottle Road		8. Deposit account nun	nber:
		50-2587	
		<b></b>	
City: San Jose State: CA	Zip:95193	(Attach duplicate copy of t	his page if paying by deposit account)
9. Statement and signature.	DO NOT USE 1	INIA SPACE	
To the best of my knowledge and b	elief, the foregoina inf	ormation is true and co	rrect and any attached conv
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Douglas R. Millett		n man	5/27/05
Name of Person Signing	•	Signature	Date
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PATENT REEL: 016284 FRAME: 0961

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## 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. <u>10/887,992</u> 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)

IB<u>M Vi</u>ce President TITLE 3-30 - ox DATE

State of New York County of Westchester

) S.S.

Before me this  $30^{-th}$  day of 2005, personally appeared <u>Gerald</u> 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.

ale an tra Notary Public

CAROLYN SORIANO, NOTARY PHOLIC STATE OF NEW MEAN S. 3510 Sec. QUALIFIED IN WESTCHESTER COUNTY EXPIRES FEBRUARY 28, 20 06

Docket No. SJ0920010227US2

## PATENT REEL: 016284-FRAME:0962\*\*

**RECORDED: 05/27/2005**