·	
Form PTO-1595 RECORDATION FOR (Rev. 10/02)	4664
OMB No. 0651-0027 (exp. 6/30/2005) PATENTS ONLY	
Tab settings ➡ ➡ ➡ ▼	<u> </u>
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
	Name: Hitachi Global Storage Technologies Netherlands B.V.
International Business Machines Corporation	Internal Address:
	michial Addiess,
Additional name(s) of conveying party(ies) attached? 🏬 Yes 🛂 No	
3. Nature of conveyance:	
🖳 Assignment 🖳 Merger	TO FINE
☐ Security Agreement ☐ Change of Name	Street Address:
	Locatellikade 1 Parnassustoren
Other	1076 AZ Amsterdam
	The Netherlands
Execution Date: 8/11/03	Additional name(s) & address(es) attached? 📮 Yes 🖳 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appli	ication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/935,361	
! Additional numbers attached? ☐ Yes ☑ No	
5. Name and address of party to whom correspondence	
concerning document should be mailed:	
Name: <u>Hitachi Global Storage Technologies</u>	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address: Mail Stop: NHGB/014-2	🖳 Enclosed
	Authorized to be charged to deposit account
	Tatto izo a bo alla god to doposit doposit
•	0 Dit
Charles Address - ECOO Cattle Dand	8. Deposit account number:
Street Address: 5600 Cottle Road	50-2587
City: San Jose State: CA Zip: 95193	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing i	nformation is true and correct and any attached copy
is a true copy of the original document.	Aff
Ron Feece Name of Person Signing	Signature Date
	er sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Tradomerks, Box Assignments
Washington, D.C. 20231

PATENT REEL: 014039 FRAME: 0063

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. 09/935,361 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 Rosen<u>thal</u> NAME (Type or Print)

IBM Vice President TITLE D-11-03

State of New York

) S.S.

County of Westchester

Before me this // to day of Qua, 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.

acaly Pourso

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

EXPIRES FEBRUARY 28, 20 0 G

Docket No. SJ0919990213US1

RECORDED: 10/09/2003

PATENT REEL: 014039 FRAME: 0064...