PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
International Business Machines	11/06/2007

RECEIVING PARTY DATA

Name:	Hitachi Global Storage Technologies Netherlands B.V.	
Street Address:	Locatellikade1, Parnassustoren	
City:	Amsterdam	
State/Country:	NETHERLANDS	
Postal Code:	1076 AZ	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10735254

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SJO920000001US2

NAME OF SUBMITTER: Shaina Yates

Total Attachments: 1

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PATENT REEL: 020093 FRAME: 0624

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. $\underline{10/735,254}$ 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 behal

> Mark S. Petersen Director of Finance

06-Nov-2007

State of New York

) S.S.

County of Westchester

Before me this oth __ day of NOVANCE 2007_, personally appeared MYRIC_ VETENSEN, 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.

Siozia & Meenino Notary Public

> GRAZIA T. MICEWICZ Notary Public. State of New York
> Registration Number 01MI5055493
> Qualified in Westchester County and
> Certified in New York County
> Commission Expires February 12

Docket No. SJ092000001US2

PATENT REEL: 020093 FRAME: 0625

RECORDED: 11/09/2007