

Form PTO-1595
(Rev. 10/02)

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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
International Business Machines Corporation

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Hitachi Global Storage Technologies Netherlands B.V.
Internal Address: _____

Street Address:
Locatellikade 1
Parnassustoren
1076 AZ Amsterdam
The Netherlands

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: October 2, 2003

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)
10/265,554

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Hitachi Global Storage Technologies
Internal Address: Mail Stop: NHGB/014-2

Street Address: 5600 Cottle Road

City: San Jose State: CA Zip: 95193

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account

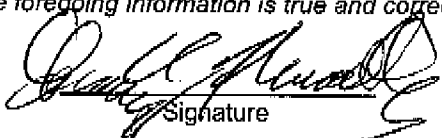
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Lewis L. Nunnolley
Name of Person Signing


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10/7/03
Date

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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. 10/265,554 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

TITLE

10-2-03

DATE

State of New York)
) S.S.
County of Westchester)

Before me this 2nd day of Oct, 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
EXPIRES FEBRUARY 28, 2006

Docket No. SJ0920010176US1

HITACHI
Inspire the Next

Hitachi Global Storage Technologies, Inc.

**Intellectual Property
Law Department**
5600 Cottle Road - NHGB/0142
San Jose, CA 95193

Contact Numbers:
408-256-4091 - General
408-256-2179 - Fax Line

HITACHI CONFIDENTIAL FACSIMILE

Facsimile

To: Assignment Division
@Fax: 703-306-5995
From: Diane Cascia
Date: Tuesday, October 07, 2003
Re: Recordable Assignment for Patent Application
Docket No.: SJO9-2001-0176US1
Pages: 4, including coversheet

In re the application of : V. Shum
Serial No. : 10/265,554 Group Art Unit : 2651
Filed : 10/07/02 Examiner : n/a

To the Assignment Division:

Following is an Assignment for Patent Application to be Recorded.

If you have any questions, you may reach me at 408-256-2123.

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