04-02-2008

ASSIGNI



HEET

| | 103494145 |
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| To: Ho | norable Commissioner of Patents and Trademarks: |
| | Please record the attached original document(s) or copy thereof. |
| 1. | Name of conveying party(ies) a) Karl Arthur Flechsig b) Donald Ray Gillis c) Shozo Saegusa d) Reinhold F. Wolter |
| 2. | Name and address of receiving party(ies): a) Name: Hitachi Global Storage Technologies Netherlands B.V. Address: Locatellikade 1 Parnassustoren 1076 AZ Amsterdam The Netherlands |
| 3. | Nature of conveyance Assignment Merger Change of Name Correct THE ATTY DOCKET NOMBER ON R/F 019850/0524 Execution Date: 09/30/2004; 09/30/2004; 09/30/2004; 09/30/2004, Respectively |
| 4. | Application Number(s) or Patent Number(s): 7,164,549 The title of the (new) application is: LOAD/UNLOAD SYSTEM AND METHOD FOR MAXIMIZING DISK WRITEABLE AREA |
| 5. | Please send all correspondence concerning this (these) documents to: Zilka-Kotab, PC P.O. Box 721120 San Jose, CA 95172-1120 Tel. No.: (408) 971-2573 |
| 6. | Total number of applications and patents involved: I |
| 7. | Total fee (37 CFR 3.41): \$40.00 |
| | Enclosed Authorized to be charged to Deposit Account No. 50-1351 (Order No.HIT1P102A) |
| 8. | To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. |
| Date: | March 27, 2008 /Dominic M. Kotab/ Dominic M. Kotab Registration No. 42,762 |
| Attom | ey Docket No.: HIT1P102A/HSJ920040104US2 (Revised 01/96) |

PATENT REEL: 020753 FRAME: 0248 O:ZILKA-KOTAB, PC COMPANY:P BOX 721120

NO. 9029 P. 7 Fax Server

| PATENT | ASS | IGNI | JENT |
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Electronic Version v1.1 Stylesheet Version v1.1 09/20/2007 500358744

SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| Karl Arthur Flechsig | 09/30/2004 |
| Donald Ray Gillis | 09/30/2004 |
| Shozo Saegusa | 10/20/2004 |
| Reinhold F. Wolter | 09/30/2004 |

RECEIVING PARTY DATA

| Name: | Hitachi Global Storage Technologies Netherlands B.V. |
|-------------------|--|
| Street Address: | Localelikade 1 |
| Internal Address: | Parnassustoren |
| City: | 1076 AZ Arnsterdam |
| State/Country: | NETHERLANDS |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------|---------|
| Patent Number: | 7164549 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

SJO920010203US2 JEM18013A 45J9 20040104052/HAP102A

NAME OF SUBMITTER:

Dominic M. Kotab

Total Attachments: 3

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PATENT

REEL: 020753 FRAME: 0249

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O:ZILKĄ-KOTAB, PC COMPANY:P BOX 721120

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> > **PATENT**

REEL: 020753 FRAME: 0250

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I'we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

LOAD/UNLOAD SYSTEM AND METHOD FOR MAXIMIZING DISK WRITEABLE AREA (Atty. Docket No.: INT1P102/HSJ920040104US1) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to Hitachi Global Storage Technologies Netherlands B.V., a corporation having a place of business at Locatellikade 1, Pamassustoren, 1076 A%. Amsterdam, The Netherlands, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I'we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Signature: I) Typed Name:

2) Signature: Typed Name:

Mari Arthur Flechsig

Date: 9-30-04

Mari Arthur Flechsig

Date: 4/20/2004

Donald Ray Gillia

Attny Docker No. 111T1P102/HSJ920040104US1

| 3) | Signature: Typed Name: | Shozn Saegusa | Date: | 2-0/10/04 |
|----|---------------------------|------------------|-------|-----------|
| 4) | Signature: | Painhald F Water | Date: | |

Allny Docket No. (1171) 102/11/51920040104US1

PATENT

REEL: 020753 FRAME: 0252

3) Signature: Date: _______ Date: _______

4) Signature: Date: 3/20/2005
Typed Name: Reinhold F. Wolter

Attny Docket No. HIT1P102/[1\$1920040104US1

RECORDED: 03/27/2008

PATENT REEL: 020753 FRAME: 0253