

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Isao YONEDA</td> <td>08/18/2010</td> </tr> <tr> <td>Kazuhisa SHISHIDA</td> <td>08/23/2010</td> </tr> <tr> <td>Chikako SAKAGAMI</td> <td>08/24/2010</td> </tr> <tr> <td>Katsuhiko OHTA</td> <td>08/18/2010</td> </tr> <tr> <td>Kenji OKADA</td> <td>08/18/2010</td> </tr> </tbody> </table>		Name	Execution Date	Isao YONEDA	08/18/2010	Kazuhisa SHISHIDA	08/23/2010	Chikako SAKAGAMI	08/24/2010	Katsuhiko OHTA	08/18/2010	Kenji OKADA	08/18/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Hitachi Global Storage Technologies Netherlands B.V.</td> </tr> <tr> <td>Street Address:</td> <td>Loctellikade 1, Pamassustoren</td> </tr> <tr> <td>City:</td> <td>Amsterdam</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> <tr> <td>Postal Code:</td> <td>1076 AZ</td> </tr> </table>		Name:	Hitachi Global Storage Technologies Netherlands B.V.	Street Address:	Loctellikade 1, Pamassustoren	City:	Amsterdam	State/Country:	NETHERLANDS	Postal Code:	1076 AZ		
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CORRESPONDENCE DATA													
<p>Fax Number: (831)722-2350</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-377-0500</p> <p>Email: bdinapoli@wagnerblecher.com</p> <p>Correspondent Name: HITACHI C/O WAGNER BLECHER LLP</p> <p>Address Line 1: 123 WESTRIDGE DRIVE</p> <p>Address Line 4: WATSONVILLE, CALIFORNIA 95076</p>													
ATTORNEY DOCKET NUMBER:	HJP9-2009-0023US1												
NAME OF SUBMITTER:	Emilie Benschoter												

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PATENT
REEL: 024950 FRAME: 0115

Total Attachments: 1

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ASSIGNMENT FOR PATENT APPLICATION

Whereas, I/we the undersigned inventor(s) have invented certain improvements as set forth in the patent application entitled:

DISK DRIVE AND SERVO-CONTROL METHOD THEREFOR

Whereas, Hitachi Global Storage Technologies Netherlands B.V., having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands (hereinafter referred to as "HITACHI"), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to HITACHI, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to HITACHI, its successors and assigns; and we hereby agree that HITACHI may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by HITACHI.

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

- 1) Signature: Isao Yoneda Date: Aug 18, 2010
Typed Name: Isao YONEDA
- 2) Signature: Kazuhisa Shishida Date: Aug 23, 2010
Typed Name: Kazuhisa SHISHIDA
- 3) Signature: Chikako Sakagami Date: Aug 24, 2010
Typed Name: Chikako SAKAGAMI
- 4) Signature: Katsuhiko Ohta Date: Aug 18, 2010
Typed Name: Katsuhiko OHTA
- 5) Signature: Kenji Okada Date: Aug 18, 2010
Typed Name: Kenji OKADA