

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>KENJIROU WATANABE</td><td>06/19/2007</td></tr><tr><td>YOSHIO UEMATSU</td><td>06/22/2007</td></tr><tr><td>YOUSUKE FUKUMOTO</td><td>06/19/2007</td></tr><tr><td>YOHTAROH ICHIMURA</td><td>06/21/2007</td></tr></tbody></table>	Name	Execution Date	KENJIROU WATANABE	06/19/2007	YOSHIO UEMATSU	06/22/2007	YOUSUKE FUKUMOTO	06/19/2007	YOHTAROH ICHIMURA	06/21/2007	
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<table border="1"><tr><td>Name:</td><td>Hitachi Global Storage Technologies Netherlands B.V.</td></tr><tr><td>Street Address:</td><td>Locatellikade 1, Parnassustoren</td></tr><tr><td>City:</td><td>1076 AZ Amsterdam</td></tr><tr><td>State/Country:</td><td>NETHERLANDS</td></tr></table>	Name:	Hitachi Global Storage Technologies Netherlands B.V.	Street Address:	Locatellikade 1, Parnassustoren	City:	1076 AZ Amsterdam	State/Country:	NETHERLANDS			
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11823242</td></tr></tbody></table>	Property Type	Number	Application Number:	11823242							
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Application Number:	11823242										
CORRESPONDENCE DATA											
Fax Number: (415)576-0300 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	16869Q-211300US										
NAME OF SUBMITTER:	Kent J. Tobin										
Total Attachments: 3 source=16869Q-211300US Assignment#page1.tif source=16869Q-211300US Assignment#page2.tif											

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PATENT

REEL: 019820 FRAME: 0622

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ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Kenjiro Watanabe of 61-4 Betsuhori, Odawara, Kanagawa, 250-0217 Japan; Yoshio Uematsu of 3335-14 Kameino, Fujisawa, Kanagawa, 254-0065 Japan; Yousuke Fukumoto of 1-28-1-912 Minamihara, Hiratsuka, Kanagawa, 254-0065 Japan; and Yohtaroh Ichimura of 2-10-19 Akanedai, Aoba-ku, Yokohama-shi, Kanagawa, 227-0066 Japan, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD OF MANUFACTURING A HEAD GIMBAL
ASSEMBLY

Date(s) of execution of Declaration:

Filing Date: June 26, 2007

Application No.: 11/823,242 ; and

WHEREAS, Hitachi Global Storage Technologies Netherlands B.V., a corporation of Japan, located at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment

Attorney Docket No.: 16869Q-211300US

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 06/19/2007

渡部 健次郎
Kenjiro Watanabe

Dated: _____

Yoshio Uematsu

Dated: 06/19/2007

福本 洋介
Yousuke Fukumoto

Dated: _____

Yohtaroh Ichimura

61071386 v1

Assignment
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Page 2

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Kenjiro Watanabe

Dated: 06/22/2007

上松 義雄
Yoshio Uematsu

Dated: _____

Yousuke Fukumoto

Dated: 6/21/2007

市村 洋太郎
Yohtaroh Ichimura

61071386 v1