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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
		N	lame	Execution Date	
Hidetsugu Tanaka				01/13/2006	
Tsuyoshi Matsumoto				01/13/2006	
Atsushi Tatsugawa				01/13/2006	
Tatsushi Aoki				01/13/2006	
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PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 113		11339	9861		
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ATTORNEY DOCKET NUMBER:			16869Q-174900US		
NAME OF SUBMITTER:			Chun-Pok Leung		
Total Attachments: 1 source=16869Q-174900US Assignment#page1.tif					

Attorney Docket No.: 16869Q-174900US Client Reference No.: HJP920040203US1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Hidetsugu Tanaka of 1-12-1-102 Kugenuma-kaigan, Fujisawa-shi, Kanagawa, 251-0037 Japan; Tsuyoshi, Matsumoto of 3-3-7 Shibuya, Yamato-shi, Kanagawa, 242-0023 Japan; Atsushi Tatsugawa of 545-34-406 Fujisawa, Fujisawa-shi, Kanagawa, 251-0052 Japan; and Tatsushi Aoki of 2-16-22-405 Sagami-ono, Sagamihara-shi, Kanagawa, 228-0803 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:

SERVO TRACK WRITE AT LOW PRESSURE USING PRESSURE INSENSITIVE AIR BEARING SURFACE

Date(s) of execution of Declaration:

Filing Date:

Application No.:

; and

WHEREAS, Hitachi Global Storage Technologies Netherlands B.V. of 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.

IN TESTIMONY WHE	BOF, Assignors have signed their names on the dates indicated
Dated: 2006/01/13	Alizza
	Hidetsugu Tanaka
Dated: 2000/01/13	Tsuyoshi Matsumto Tsuyoshi Matsumoto
	Tsuyoshi Matsumoto
Dated: 2006/01/13	Adarchi Thangara Atsushi Tatsugawa
	Atsushi Tatsugawa
Dated: 2006/01/13	Stato Bolo
• • •	Tatsushi Aoki

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PATENT REEL: 017304 FRAME: 0686

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