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Name of conveying party(ies)/Execution Date(s): Tetsuo Semba Matthew T. White				
Kevin I. Tzou	Internal Address:			
Execution Date(s) 7/25/05, 7/22/05, 7/25/05 Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	1076 AZ Amsterdam			
Assignment Merger	The Netherlands City:			
Security Agreement Change of Name Government Interest Assignment	State:			
Executive Order 9424, Confirmatory License Other	Country: Zip:			
4. Application or patent number(s): A. Patent Application No.(s) 11/196,874	Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved;			
Name: Hitachi Global Storage Technologies	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40			
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Street Address: 5600 Cottle Road	Enclosed None required (government interest not affecting title)			
City: San Jose	8. Payment Information			
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Email Address:	Authorized User Name Thomas R. Berthold			
9. Signature:				
Duke Amaniampong Name of Person Signing	January 12, 2006 Date Total number of pages including cover sheet, attachments, and documents:			

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PATENT REEL: 017183 FRAME: 0015 Page 1 of 2

Docket HSJ920050082US1

ASSIGNMENT

Wh	ere	as, .	l/we,
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(1)	Tetsuo Semba City of San Jose	(2)	Matthew T. White City of Mountain View
	County of Santa Clara		County of Santa Clara
	State of CA		State of CA
(3)	Kevin I. Tzou ^{City of} San Jose	(4)	City of
	County of Santa Clara		County of
(5)	State of CA	<i>(4</i>)	State of
	City of	(6)	City of
	County of		County of
	State of		State of

have invented certain improvements in:

MAGNETIC RECORDING DISK DRIVE WITH SWITCHABLE ROTATIONAL VIBRATION CANCELLATION

		States patent application therefor on
(1) 7/25/05	(2) 7/22/05	(3) <u>7/25/05</u>
(4)	(5)	(6)

Whereas, HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V., having a place of business at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands (hereafter called 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, 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.

> **PATENT** REEL: 017183 FRAME: 0016

Pag	e 2 of 2	Docket HSJ920050082U\$1
(1)	Inventor: Tetsuo Semba	City/State: San Jose, CA
	Signature	Date 25 July 2005
(2)	Inventor: Matthew T. White	City/State: San Jose, CA
	Signature Matthew JW hile	Date 22 July 2005
(3)	Inventor: Kevin I. Tzou	City/State: San Jose, CA
	Signature / L. J.	Date 25 July 2005
(4)	Inventor:	City/State: San Jose, CA
	Signature	Date
(5)	Inventor.	City/State: San Jose, CA
	Signature	Date
(6)	Inventor:	City/State: San Jose, CA
	Signature	Date

RECORDED: 01/12/2006