DOCKET NO.: HSJ920050137US1

Recordation Form Cover Sheet PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

- Name of conveying party(ies): 1.
- Name and address of receiving party(ies): 2.

- (1) Daniel Wayne Bedell
- (2) Aron Pentek
- (3) Katalin Pentek
- (4) Yi Zheng

Name: Hitachi Global Storage Technologies Netherlands B.V.

Street Address:

Locatellikade 1 1076 AZ Amsterdam P.O. Box 75215 1070 AE Amsterdam The Netherlands

Additional name(s) of conveying party(ies) attached __Yes XX No Additional name(s) & address(es) attached? __Yes XX No

- Nature of conveyance:XX Assignment Execution Date: (1) July 19, 2005 (2) July 12, 2005 (3) July 12, 2005 (4) July 12, 2005
- Application number(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.(s) 11/186,174 filed July 21, 2005 B. Patent No.(s)

Additional numbers attached? __Yes XX No

- Name and address of party to whom correspondence concerning document should be mailed:

6.

Hitachi Global Storage Technologies Name:

Internal Address:

Intellectual Property Law

Street

Address: 5600 Cottle Road, Dept. NHGB/014-2,

San Jose, California 95193

Total fee (37 CFR 3.41)....\$ 40.00 Enclosed

Total Number of applications and

XX Authorized to be charged to deposit account

patents involved: One

Deposit Account Number: 50-2587

Statement and signature.

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 documents

January 25, 2006

JØHN L. ROGITZ

Total number of pages including cover sheet, attachments, and document: / 3 /

PATENT REEL: 017211 FRAME: 0336

700239277

DOCKET NO.: HSJ920050137081

ASSIGNOUS.

INVENTOR AND CITY	Whereas, We,			
	 Daniel Wayne Bedell of Gilroy, California; Aron Pentek of San Jose, California; Katalin Pentek of San Jose, California; and Yi Zheng of San Ramon, California, 			
TITLE	have invented certain improvements in METHOD FOR MAKING MAGNETIC WRITE HEAD			
				DATES THAT INVENTORS SIGNED THE
(3) 7/12/05 (4) 7/12/05				
	Whereas, EITACHI GLOBAL STORAGE TECHNOLOGIES METHERLANDS B.V., having of business at Locatellikade 1, 1076 AZ Amsterdam, The Netherlands (hereina			

Whereas, **EITACHI GLOBAL STORAGE TECHNOLOGIES METABRIANDS B.V.**, having a place of business at Locatellikade 1, 1076 AZ Amsterdam, The Netherlands (hereinafter 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 therefore;

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.

CITY DATE	signed (1) at San Table on 7/19, 2005.	Janiel Wayne BEDELL	SIGNATURE INVENTOR
CITY	on Say Jose, 2005.	Révall De	SIGNATURE INVENTOR
CITY	(3) at San Fore.	Ratalin Pents	SIGNATURE INVENTOR

PATENT REEL: 017211 FRAME: 0337

DOCUMENT NO. : MAJE 2005 0137 UNI

CITY

(4) at <u>Can Jose</u> on <u>2/12</u>, 2005

SIGNATURE

PATENT

REEL: 017211 FRAME: 0338