JULY 28, 1992

0450 TMOG 77

U.S.

NOTE: The following appendix did not appear in the Code of Federal Regulations

### APPENDIX B

FORM PTO-1595

1-31-92

### RECORDATION FORM COVER SHEET **PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Quang Le Jui-lung Li Jeffrey S. Lille Son Van Nguyen  dditional name(s) of conveying party(ies) attached?yes _X_ no  Nature of ConveyanceX_ Assignment Merger	dress of receiving party(ies):  Hitachi Global Storage Technologies  Netherlands B. V.  ddress:  Locatellikade 1 1076 AZ Amsterdam P. O. Box 75215 1070 AE Amsterdam The Netherlands  Additional name(s) & address(es) attached? yes _Xno
Quang Le Jui-lung Li Jeffrey S. Lille Son Van Nguyen  Additional name(s) of conveying party(ies) attached? yes _X_ no  Nature of Conveyance X_ Assignment Merger	Netherlands B. V.  ddress:  Locatellikade 1 1076 AZ Amsterdam P. O. Box 75215 1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Jui-lung Li  Jeffrey S. Lille  Son Van Nguyen  Additional name(s) of conveying party(ies) attached? yes _X_ no  Nature of Conveyance X_ Assignment Merger	Locatellikade 1 1076 AZ Amsterdam P. O. Box 75215 1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Jeffrey S. Lille Son Van Nguyen  Additional name(s) of conveying party(ies) attached?yes _X_ no  Nature of ConveyanceX_ Assignment Merger	Locatellikade 1 1076 AZ Amsterdam P. O. Box 75215 1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Additional name(s) of conveying party(ies) attached? yes _X_ no  Nature of Conveyance X_ Assignment Merger	Locatellikade 1 1076 AZ Amsterdam P. O. Box 75215 1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Additional name(s) of conveying party(ies) attached? yes _X_ no  Nature of Conveyance Assignment Merger	1076 AZ Amsterdam P. O. Box 75215 1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Nature of Conveyance  X Assignment Merger	P. O. Box 75215 1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Nature of Conveyance  X Assignment Merger	1070 AE Amsterdam The Netherlands Additional name(s) & address(es) attached?
Nature of Conveyance  X Assignment Merger	The Netherlands Additional name(s) & address(es) attached?
Nature of Conveyance  X Assignment Merger	Additional name(s) & address(es) attached?
Nature of Conveyance  X Assignment Merger	
Nature of Conveyance  X Assignment Merger	
X Assignment Merger	
X Assignment Merger	
Security Agreement Change of Name Other	
Execution Date: <u>7/17/2003</u> , 7/18/200	03, 7/22/2003, 7/24/2003
Application number(s) or patent number(s):	
10/63/706 Additional numbers attached?	
5. Name and address of party to whom correspondence	<ol> <li>Total number of applications and patents</li> </ol>
concerning documents should be mailed:  Name: Hitachi Global Storage Technologies	involved: <u>one</u>
Name: Hitachi Global Storage Technologies nternal	
Address: Intellectual Property Law	7. Total Fee (37 CFR 3.41): \$ 40.00
Street	
Address: 5600 Cottle Road, Dept. NHGB/014-2	Enclosed
San Jose, California 95193	_X Authorized to be charged to
	deposit account
	8. Deposit Account Number: 50-2587
/2003 ECOOPER 00000071 502587 10631706 DO NOT USE THIS SI	PACE
: 8021 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 document.
	copy of the orthogonate cument.
<u>July 30, 2003</u> <u>Ron Feece</u>	111
Date Printed name of person signing	Signature
Total Numb	per of pages including cover sheet, attachments and docun
DMB NO. 0651-0011 (EXP. 4/94)	

MS: Assignment Recordation Services
Director - US Patent and Trademark Office
P. O. Box 1450, Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project. (0651-0011), Washington, D.C. 20503.

**PATENT** REEL: 014365 FRAME: 0873

#### ASSIGNMENT

Whereas, we

INVENTOR AND CITY

- (1) Quang Le
  City of San Jose,
  County of Santa Clara,
  State of California,
- (3) Jeffrey S. Lille
  City of Sunnyvale,
  County of Santa Clara,
  State of California,

(2) Jui-lung Li
City of San Jose,
County of Santa Clara,
State of California,

(4) Son Van Nguyen
City of San Jose,
County of Santa Clara,
State of California.

have invented certain improvements in

**TITLE** 

# METHOD OF MAKING A PERPENDICULAR RECORDING MAGNETIC HEAD POLE TIP WITH AN ETCHABLE ADHESION CMP STOP LAYER

DATE THAT
INVENTOR
SIGNED THE
DECLARATION

and executed a Declaration and Power of Attorney for a United States patent application therefor on

- (1) 7/7, 2003
- (2) July 22, 2003
- (3) July 18 2003
- (4) . 2003

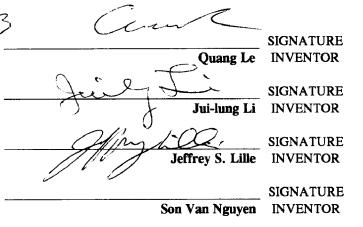
Whereas, HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS, B.V., having a place of business at Locatellikade 1, 1076 AZ Amsterdam, The Netherlands (hereinafter called HITACHI), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained 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.

CITY DATE	
CITY DATE	
CITY DATE	
CITY	

DATE

	Signed 7/17/	Ź.
(1) at on	2003,	/ (3
(2) at	San Juse July 22, 2003,	
(3) at on	SAN JOSÉ, CAL July 18, 2003,	
(4) at on		



PATENT REEL: 014365 FRAME: 0874

#### ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Quang Le
City of San Jose,
County of Santa Clara,
State of California.

(3) Jeffrey S. Lille
City of Sunnyvale,
County of Santa Clara,
State of California,

(2) Jui-lung Li
City of San Jose,
County of Santa Clara,
State of California.

Son Van Nguyen
City of San Jose,
County of Santa Clara,
State of California,

have invented certain improvements in

TITLE

## METHOD OF MAKING A PERPENDICULAR RECORDING MAGNETIC HEAD POLE TIP WITH AN ETCHABLE ADHESION CMP STOP LAYER

**(4)** 

DATE THAT INVENTOR SIGNED THE DECLARATION and executed a Declaration and Power of Attorney for a United States patent application therefor on

- (1) \_\_\_\_\_\_, **2003** (2) \_\_\_\_\_\_, **2003**
- (2) \_\_\_\_\_, 2003 (3) \_\_\_\_\_, 2003
- (4) 7/24 , 2003

Whereas, HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS, 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 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.

### Signed

CITY DATE	(1) at on,	2003,	Quang Le	SIGNATURE INVENTOR
CITY DATE	(2) at on,	2003,	Jui-lung Li	SIGNATURE INVENTOR
CITY DATE	(3) at on,	2003,	Jeffrey S. Lille	SIGNATURE INVENTOR
CITY DATE	(4) at 1	2003,	Son Van Maryer Son Van Nguyen	SIGNATURE INVENTOR

PATENT RECORDED: 07/30/2003 REEL: 014365 FRAME: 0875