

Atty Dkt No. HSJ9-2003-142US1

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) PATEN	TS ONLY U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
4.29.89				
To the Honorable Commissioner of Patents and Trademarks: I				
1. Name of conveying party(ies): MICHAEL W. CHAW DAN J. DAWSON CRAIG J. HAWKER JAMES L. HEDRICK WESLEY L. HILLMAN TEDDIE P. MAGBITANG DENNIS R. MCKEAN ROBERT D. MILLER WILLI VOLKSEN Additional names(s) of conveying party(ies) attached? □ Yes ☒ No 3. Nature of Conveyance: ☒ Assignment □ Merger ☐ Security Agreement □ Change of Name ☐ Other Execution Date: 4/22/04; 4/16/04; 4/19/04; 4/19/04; 4/19/04; 4/20/04;4/27/04; 4/19/04; and 4/19/04, respectively	2. Name and address of receiving party: Name: HITACHI GLOBAL STORAGE NETHERLANDS B.V. Internal Address: Street Address: LOCATELLIKADE 1 P.O. BOX 75215 City: AMSTERDAM State: Zip: 1076 AZ Country: THE NETHERLANDS Additional name(s) & address(es) attached? ☐ Yes ☒ No			
4. Application number(s) or patent number(s): 1083 5645 If this document is being filed together with a new application, the execution date of the application is: 4/22/04; 4/16/04; 4/19/04; 4/19/04; 4/19/04; 4/19/04; 4/19/04; 4/19/04; 4/19/04; and 4/19/04, respectively				
A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? ☐ Yes ☒ No				
Additional numbers atta	unieu: 🗀 Tes 🖂 No			
Name and address of party to whom correspondence concerning document should be mailed: Name: Shelley P. Eberle, Reg. No. 31,411 Internal Address: Reed & Eberle, LLP Street Address: 800 Menlo Avenue, Suite 210	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$ ☐ Enclosed ☐ Authorized to be charged to deposit account			
City: MENLO PARK State: CA Zip: 94025	8. Deposit account number:			
	(Attach duplicate copy of this page is paying by deposit account)			
DO NOT USE THIS SPACE				
9. 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.				
Shelley P. Eberle, Reg. No. 31,411 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 3 Mail documents to be recorded with required cover sheet information to:				

Mall Stop Assignment, Commissioner of Patents, P.O. Box 1450
Alexandria, VA 22313-1450

10835845

Q5/06/2004 MGETACHE 00000161 502587 Q1 FC:8021 40.00 DA

40.00 DA

ASSIGNMENT

Whereas, we,

- (1) Michael W. CHAW
 City of San Jose
 County of Santa Clara
 State of California
- (3) Craig J. HAWKER

 City of Los Gatos

 County of Santa Clara

 State of California
- (5) Wesley L. HILLMAN

 City of Morgan Hill

 County of Santa Clara

 State of California
- (7) Dennis R. MCKEAN

 City of San Jose Den MULPITA:

 County of Santa Clara

 State of California
- (9) Willi VOLKSEN
 City of San Jose
 County of Santa Clara
 State of California

- (2) Dan J. DAWSON
 City of San Jose
 County of Santa Clara
 State of California
- (4) James L. HEDRICK
 City of Pleasanton
 County of Alameda
 State of California
- (6) Teddie P. MAGBITANG

 City of Sunnyvale Saw Jose Tourity of Santa Clara

 State of California
- (8) Robert D. MILLER
 City of San Jose
 County of Santa Clara
 State of California

have invented certain improvements in

SLIDERS BONDED BY A DEBONDABLE ENCAPSULANT COMPRISING DIFFERENT POLYMERS FORMED VIA IN SITU POLYMERIZATION

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

(1)	4/22/04	(2)	04/16/04	
(3)	04/19/04	(4)	4/19/04	
(5)	4 19 04	(6)	4/20/10	
(7)	9/27/04	(8)	4/19/04	
(9)	4/19/04	. ,	•, ,,	

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 IBM 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: 015295 FRAME: 0139

Execution by Inventors:

(1)	Inventor. Michael W. CHAW	City/State: San Jose, California
	Signature: Da	Date: 4/22/2004
(2)	Inventor. Dan J. DAWSON	City/State: San Jose, California
	Signature: Lan J. Lausan	Date: 4/16/2004
(3)	Inventor. Craig J. HAWKER	City/State: Los Gatos, California
	Signature:	Date: 64/19/2004.
(4)	Inventor. James L. HEDRICK	City/State: Pleasanton, California
	Signature: Mrs Lld Rdml.	Date: 1/11/07
(5)	Inventor. Wesley L. HILLMAN	/ City/State: Morgan Hill, California
	Signature: Wesley & Till	Date: 4) 19/04
(6)	Inventor. Teddie P. MAGBITANG	City/State: Sunnyvale, California
	Signature: Judy f. W.	Date: 4/10/04
(7)	Inventor. Dennis R. MCKEAN	DMM/LP/TAS City/State: <u>San Jese,</u> California
	Signature: Depais R. McKlue	Date: 4/27/2004
(8)	Inventor. Robert D. MILLER	City/State: San Jose, California
	Signature: Robert D. Mill	Date: 4/19/2004
(9)	Inventor. Willi VOLKSEN	City/State: San Jose, California
	Signature: Jhhll Mallan	Date: 4/19/04

 $F: \label{locument} $$F: \Document \Assignment-Hitachi.doc $$$

RECORDED: 04/29/2004

PATENT REEL: 015295 FRAME: 0140