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Patent Docket No. HSJ920030204US1

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To The Honorable Commissioner of 1026482	276 d original documents or copy thereof.
1. Name of conveying party(ies):	Execution date:
JORGE F. ESCOBAR ANDREI KHURSHUDOV	November 24, 2003 November 24, 2003
2. Name and address of receiving party(ies): Hitachi Global Storage Technologies Netherlands B.V. Locatellikade 1 1076 AZ Amsterdam P.O. Box 75215 1070 AE Amsterdam The Netherlands	3. Nature of conveyance:   X Assignment □ Merger  □ Security Agreement □ Change of Name  □ Other
4. Application number(s) or patent number(s):	Execution/Filing/Issue Date
<ul> <li>□ New Patent Application, execution date of application</li> <li>□ Patent Application Number: 10/675,306</li> <li>□ Patent Number:</li> </ul>	Execution Date September 30, 2003 Filing Date Issue Date
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
BRACEWELL & PATTERSON, L.L.P. P.O. Box 969 Austin, Texas 78767-0969	7. Total fee (37 CFR 3.41)\$40.00  □ Enclosed Check  X Authorized to be charged to deposit account  X Authorized to charge any deficiency to deposit account
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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.	
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## ASSIGNMENT

Whereas, we,

- (1) Jorge F. Escobar, of San Jose, Santa Clara County, California; and
- (2) Andrei Khurshudov, of San Jose, Santa Clara County, California

have invented certain improvements in

**RECORDED: 01/09/2004** 

nave invented certain improvements in	
DRIVE TEMPERATURE SELF-ADJUSTMENT FOR TEMPERATURE-SENSITIVE MEASUREMENTS	
and executed, respectively, a United States patent application therefor on (Date Inventor Signed Declaration) (1)	
Whereas, Hitachi Global Storage Technologies Netherlands B.V., Locatellikade 1, 1076 AZ Amsterdam, P.O. Box 75215, 1070 AE 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 invention 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.	
(1) Signed at <u>San Jose</u> on <u>11-24-03</u> , 2003.	
Jorge F. Escobar	
(2) Signed at <u>Sou Jose</u> on <u>11-24</u> , 2003.	
Andrei Khurshudov	

PATENT REEL: 014880 FRAME: 0278