Docket: HSJ920030194U\$2

US Department Of Commerce Patent & Trademark Office

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): Name and address of receiving party(ies): Malika Dothresa Carter Name: Hitachi Global Storage Technologies Michael Andrew Parker Netherlands B.V. Street Address: Locatellikade 1 Parnassustoren 1076 AZ Amsterdam The Netherlands Additional name(s) of conveying Additional name(s) & address(es) attached? party(ies) attached __Yes XX No __Yes XX No 3. Nature of conveyance: XX Assignment Execution Date: 3/21/05, 3/21/05 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 11/086,599 Additional numbers attached? Yes XX No Name and address of party to whom 6. Total Number of applications and patents correspondence concerning document involved: One should be mailed: Name: Hitachi Global Storage Technologies 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Enclosed Address: Intellectual Property Law XX Authorized to be charged to Street deposit account Address: 5600 Cottle Road, Dept. NHGB/014-2, San Jose, California 95193 8. 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 document. Total number of pages including cover sheet, attachments, and document: / 2 /

> PATENT REEL: 016549 FRAME: 0153

DOCKET: HSJ920030194US2

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Malika Dothresa Carter of San Jose, California (2) Michael Andrew Parker of Fremont, California

have invented certain improvements in

TITLE

STANDARDS FOR THE CALIBRATION OF A VACUUM THERMOGRAVIMETRIC ANALYZER FOR DETERMINATION OF VAPOR PRESSURES OF COMPOUNDS

DATES THAT INVENTORS SIGNED THE and executed, respectively, a United States patent application therefore on

Whereas, HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V., having a place of business at Locatellikade 1, Parnassustoren, 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

(1) Signed at (JAN JOSE, CA

SIGNATURE

DATE

 $_{on}$ 3/2/ $_{2005}$

NVENTOR
Malika Dothresa Carter

CITY

(2) Signed at Sun Jose CA

Muller Muchew and signat

DATE

 $_{\rm on}$ 3/21 .2005.

Michael Andrew Parker

RECORDED: 07/20/2005