07-05-2002 FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94 Tab settings ⇒ ⇒ ⇒ 102145847 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): -20-02 Carl A. Helms and Edward Virgil Denison Name: STORAGE TECHNOLOGY CORPORATION Internal Address: __ 3. Nature of conveyance: Assignment Merger Street Address: ONE STORAGETEK DRIVE Security Agreement Change of Name ZIP: 80028-4309 City: LOUISVILLE State: CO Other: Execution Date: 6/10/2002; 6/19/2002 Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): 2001-116-TAP If this document is being filed together with a new application, the execution date of the application is: 6/10/2002; 6/19/2992A. Patent Application No.(s) B. Patent No.(s) 10,175975 Additional number attached? 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: Name: WAYNE P. BAILEY 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: STORAGE TECHNOLOGY CORPORATION Charge to Deposit Account Street Address: ONE STORAGETEK DRIVE 8. Deposit account number: 19-4545 City: LOUISVILLE State: CO ZIP: 80028-4309 (Attach duplicate copy of this page if 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 thue and correct and any attached copy is a true copy of the original document. 6/20/2002 Stephanie Klepp Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 3

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Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231
(Form PTO—1595—Recordation Form Cover Sheet – page 1 of 1)

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, I, (1) CARL A. HELMS, (2) EDWARD VIRGIL DENISON, a citizen of (1) United States, (2) United States, whose residence address is (1) 312 Morning Star Lane, Lafayette, Colorado 80026, (2) 2811 Prince Circle, Erie, Colorado 80516, do hereby assign, sell and set over to Storage Technology Corporation, a corporation organized and existing under the laws of the State of Delaware, having a place of business at One StorageTek Drive, Louisville, Colorado 80028-4309, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in:

NON-PENETRATION OF PERIODIC STRUCTURE TO PM

set forth in the application for United States Letters Patent, executed by me on even date herewith, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign. sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights or priority in and to said inventions and discoveries in all countries.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

(1) <u>June 10</u>, 2002

(2) <u>JUNE 19</u>, 2007, 2002 <u>Edward V</u>

On this the 10day of June, 2002, personally appeared before me (1) CARL A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned. Votary Public	
On this the 10day of June, 2002, personally appeared before me (1) CARL A HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned. Notary Public My comprission expires: 9/10/2004 (seal) STATE OFOLORADO	STATE OF COLORADO)
A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned. A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned. A. HELMS, to me known to be the uses and purposes therein mentioned. A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned. A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned. A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned.	COUNTY OF BOULDER)
(seal) STATE OFCOLORADO	On this the 10day of June, 2002, personally appeared before me (1) CARL A. HELMS, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned.
On this the 19 day of June , 2002, personally appeared before me (2) EDWARD VIRGIL DENISON, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned.	/ / -)
On this the 19 day of June, 2002, personally appeared before me (2) EDWARD VIRGIL DENISON, to me known to be the person named in and who executed the above instrument, and acknowledged that he/she executed the same for the uses and purposes therein mentioned.	(seal)
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