Express Mail No. EV335523978US Form PTO-1595 (Rev. 10/02, modified) RECORDATIO	102586856 .S. Department of Commerce Patent and Trademark Office
To the Honorable Assistant Commissioner for Pa 1. Name of conveying party(ies):	atents: Please record the attached original documents or copy thereof. 2. Name/address of receiving party(ies):
Rung-Ji Shang	Synology Inc. 6F-2, No. 106 Chang-An W. Rd. Taipei, Taiwan 103, R.O.C.
Add'I names of conveying parties attached? Yes 3. Nature of conveyance: Assignment Merger Security Agree	
Change of Name Reassignment Other Execution date: <u>10/16/2003</u> .	
 Application number(s) and/or patent number If this document is being filed with a new ap was: <u>10/16/2003.</u> 	r(s): plication, the date of signature by the first named inventor
A. Patent Application No.(s)	B. Patent No.(s) nbers attached: □ Yes ⊠ No
 Name and address of party to whom correspondence concerning document should be mailed: Customer No. 25096 Perkins Coie LLP P.O. Box 1247 Seattle, Washington 98111-1247 (206) 359-8000 	 6. Total No. of applications and patents involved: one (1) 7. Total fee (37 CFR §3.41): \$40.00 ⊠ Enclosed ☐ Charge Deposit Account No. 50-0665 8. Deposit Account No. 50-0665
	(Attach duplicate copy of this page if paying by deposit account)
 Statement and signature: To the best of my knowledge and belief, the copy is a true copy of the original document. David T. Dutcher – Reg. No. 51,638 Name of Person Signing 	foregoing information is true and correct and any attached

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ASSIGNMENT

THIS ASSIGNMENT is by Rung-Ji Shang, residing at 6F-2, No. 106, Chang An West Rd., Taipei, Taiwan, R.O.C. I, the Assignor, have invented one or more certain inventions described in a United States Patent Application entitled RAID-5 DISK HAVING CACHE MEMORY (the "Application") and \boxtimes executed concurrently herewith; or \square filed on ______ as Application No. ______ (the "Invention(s)"). I authorize the Assignee, identified below, or its representatives to insert the filing date and application number of the Application when known.

Synology Inc., a corporation of Taiwan, R.O.C., having a place of business at 6F-2, No. 106, Chang-An W. Rd., Taipei, Taiwan 103, R.O.C. ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which I acknowledge, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that he is the owner of the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 10/10/2003

Rung Ji Shang

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