DEC.	00	17 0001			
REC	- 8U	·17-2001	T	or Table	
To the Honorable commissioner of Paten Please record the attached original doc	10	1815599		0.8 0.59 0.9 0.9	
1. Name of conveying party(ies):	10	2. Name and address	of receiving party(ies):	600	
Raymond C. Chen		Name: Netw	ork Appliance, Inc.	it m	
Additional name(s) of conveying	_ No	Street Address: 49	95 East Java Drive		
party(ies) attached? XXX Yes		Citya Summyayala			
		City: Sunnyvale			
3. Nature of conveyance: XXX Assignment Merger Security Agreement		State: CA	Zip: 94089		
Change of Name Other	Change of Name Other		Additional name(s) & address(es)		
		attached?YesNo			
Execution Date: August 7, 2001					
4. 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: August 7, 2001					
A. Patent Application No.(s)		B. Patent No. (s)			
Additional numbers attached? Yes No					
5. Name and address of party to whom		6. Total number of a	pplications and		
correspondence concerning document should be mailed:		patents involved:1			
Name:William Loginov		7. Total fee (37 CFR 3.41)\$40.00			
		XXX Enclosed			
Street Address:Cesari and McKenna, LLP 88 Black Falcon Avenue City: Boston State: MA Zip: 02210			horized to be charged to bunt	deposit	
		8. Deposit account no. 03-1237 (Attach duplicate			
City. Boston State. With Zip	5. 02210	copy of this page	if paying by deposit acco	ount)	
DO NOT USE THIS SPACE					
/14/2001 MWOLDER1 00000054 031237 09025919 FC:581 40.00 GP					
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.					
NAKI		Au	gust 9, 2001		
Name of Person Signing Signa	ature	Date	number of pages comprising cov	er sheet: 3	

PATENT REEL: 012070 FRAME: 0534

ASSIGNMENT

Whereas We, David B. Noveck, whose residence address is 26 Locust Avenue, Lexington, MA 02421, and Raymond C. Chen, whose residence address is 400 Castro Court, Campbell, CA 95008, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled SYSTEM AND METHOD FOR MOUNTING AND UNMOUNTING STORAGE VOLUMES IN A NETWORK STORAGE ENVIRONMENT, identified by Cesari and McKenna File No. 112056-0028, which application was executed by us on

Whereas Network Appliance, Inc., whose address is 495 East Java Drive, Sunnyvale, CA 94089, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer, and convey to Assignee our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise:
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents

PATENT REEL: 012070 FRAME: 0535 including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment as an instrument under seal on the dates indicated next to our names.

Date

David B. Noveck, Inventor

August 7,2001

Raymond Q. Chen, Inventor