RE 07	23-2001 ET
(4878) (4878)	
To the Honorable commissioner of Pate Please record the attached original do	6 <b>=</b>
1. Name of conveying party(ies):	1786406 of receiving party(ies):
Steven S. Watanabe	www.
John K. Edwards	Name: Network Appliance, Inc.
Blake H. Lewis	o o
	Street Address: 495 East Java Drive
	City: Sunnyvale
Additional name(s) of conveying	
party(ies) attached? Yes X No	
3. Nature of conveyance:  X Assignment	State: CA Zip: 94089
Merger	
Security Agreement	
Change of Name	
Other	Additional name(s) & address(es) attached?YesX_No
Execution Date: June 28, 2001	attacheu:iesXivo
4. Application number(s) or patent number(s): June 2	8 2001
Application number(s) or patent number(s). June 2.	6, 2001
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)
09/898894	
Additional numbers attache  5. Name and address of party to whom	ed? Yes X No  6. Total number of applications and
correspondence concerning document should be	patents involved:
mailed: William A. Loginov	•
N 0 ' 11/4 ' 11/2	7. Total fee (37 CFR 3.41)\$40.00
Name: Cesari and McKenna, LLP	X Enclosed
Street Address: 88 Black Falcon Ave.	Authorized to be charged to deposit
	account  8. Deposit account no. 03-1237 (Attach duplicate
City: Boston State: MA Zip: 02210	copy of this page if paying by deposit account)
DO NOT	LIGHT THING GD A GD
The Property of the Control of State And Control of the Control of	USE THIS SPACE
[ €0×58: 40×90 €1 )	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform copy of the original document.	ation is true and correct and any attached copy is a true
1////	7/3/01
William A. Loginov, Reg. No.34,863	Date Date
	Total number of pages comprising cover sheet: 1

PATENT
REEL: 011986 FRAME: 0739

## ASSIGNMENT

Whereas We, Steven S. Watanabe, whose residence address is 197 Castle EVED San Jose, CA 95119, John K. Edwards, whose residence address is 1173 Crantan CEVED Court, Sunnyvale, CA 94087, and Blake H. Lewis, whose residence address is 216 Greer Road, Palo Alto, CA 94303, have made certain inventions or discoveries of ooth 3001 set forth in an application for Letters Patent of the United States of America entitled SYSTEM AND METHOD FOR PARALLELIZED REPLAY OF AN NURSAMPLECMENNA A STORAGE APPLIANCE, identified by Cesari and McKenna File No. 112056-0003, which application was executed by us on \_\_\_\_\_\_ 2 2 2 2 1 \_\_\_\_\_; and

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;
- 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: 011986 FRAME: 0740 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.

6/28/01	NA	Water	
Date	Steven S. Wa	atanabe, Inventor	a
State of California	)		
County of Sente C	)ss.		
On this d Watanabe, to me known executed the foregoing in deed.	and known to me t	*	ed in and who
		Notary Public	
[seal]			

6/28/2001	alen & En	Unch	
Date	John K. Edward	ds, Inventor	
State of California  County of Sate Clar	) )ss. ~)		
Edwards, to me known and	known to me to be	_, 2001, before me appeared J e the person described in and sed the same to be his free act a	who executed
	-	Notary Public	
[seal]			
6/28/01	Vslake 71	Seis	
Date	Blake H. Lewis,	, Inventor	
State of California  County of Santa Clasa	) )ss. )		
On this day of the control of	ofown to me to be the	_, 2001, before me appeared B ne person described in and who ne same to be his free act and o	executed the
	_	Notary Public	
[seal]			

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**RECORDED: 07/03/2001** 

**PATENT REEL: 011986 FRAME: 0742**