07-22-2003 _{NT}	EODIA GOVED GVEDE	
- IN	FORM COVER SHEET NTS ONLY	
	narks:	
To the Heliotat	by thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Herman Lee 7.14.03	2. Name and address of receiving party(les).	
Mohan Srinivasan	Name: Network Applicance, Inc.	
	••	
	G. A.II. AOSTE AT D.	
Additional name(s) of conveying	Street Address: 495 East Java Drive	
party(ies) attached? Yes X No	City: Sunnyvale	
100100	a C	
3. Nature of conveyance:	State: California Zip:94089	
_X Assignment	n 2 2 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Merger	10,100	
Security Agreement	155	
Change of Name Other	Additional name(a) Produces(a)	
Other	Additional name(s) & address(es) Attached?YesXNo	
Execution Date: July 10, 2003 and July 4, 2003	Attached:i esXivo	
respectively		
4. Application number(s) or patent number(s):	(1011)	
100	619122	
If this document is being filed together with a new a		
date of the application is: July 10, 2003 and July 4, 2	003	
A. Patent Application No.(s)	B. Patent No. (s)	
Additional numbers attached	? Yes_ X No	
5. Name and address of party to whom	?YesXNo 6. Total number of applications and	
correspondence concerning document should be	patents involved:	
mailed:	F	
	7. Total fee (37 CFR 3.41) \$40.00	
Name: Duane H. Dreger	X Enclosed	
Charles A.1.1	Authorized to be charged to deposit	
Street Address: Cesari and McKenna, LLP	Account	
88 Black Falcon Avenue	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 H	OF MILIC OD A CIT	
77/17/2003 SDENBOB1 00000075 19619122 DO NOT USE THIS SPACE		
49.00/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.	A	
Duane H. Dreger, Reg. No. 48,836 Durne He	July 14, 2003	
Name of Person Signing Signatur	Date	
	Total number of pages comprising cover sheet:	

ASSIGNMENT

Whereas We, Herman Lee, whose residence address is 600 Rainbow Drive #160, Mountain View, CA 94041, and Mohan Srinivasan, whose residence address is 6693 Clifford Drive, Cupertino, CA 95014, 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 OPTIMIZED LUN MASKING, identified by Cesari and McKenna File No. 112056-0085, which application was executed by us herewith; 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;
- 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 to 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

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.

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July 10 Zec3 Herman Lee, Inventor

State of California

County of SANTO CLARA)ss

On JULY 10, 200 Seefore me, JERRY L Cooper, personally

appeared Herman Lee,



personally known to me proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

gnature of Notary Public

[seal]

7/4/03	去)1
Date	Mohan Sriniva	asan, Inventor
State of California County of On appeared Mohan Srinivasan,))ss.) , before me,	, personally
		personally known to me proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal
[seal]		Signature of Notary Public

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RECORDED: 07/14/2003