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	09-29-2003
SEP 1 7 2003 B RECORD	
To the Honorable commissioner of Latents and	
Please record the attached original document	102561435
1. Name of conveying party(ies): James Leong 9.17.03	2. Name and address of receiving party(ies):
James Leong Scott Schoenthal	
Srinivasan Viswanathan	Name: Network Appliance, Inc.
Rajesh Sundaram	
,	Street Address: 495 East Java Drive
Additional name(s) of conveying	Street Address: 473 East Java Dilve
party(ies) attached?YesXNo	City: Sunnyvale,
- 55	Oity. Sumiy vaio,
3. Nature of conveyance:	State: CA Zip: 94089
X Assignment	State. Off Zip. 71007
Merger	
Nerger Security Agreement	
Security Agreement Change of Name	
Other	Additional name(s) & address(es)
Other	Attached? Yes X No
Execution Date: June 19, 2003, September 3, 2003,	Attached:icsXito
September 11, 2003 and June 19, 2003 respectively	
•	
4. Application number(s) or patent number(s): 1	
If this document is being filed together with a new o	mulication the avacution
If this document is being filed together with a new a	pplication, the execution
date of the application is:	
A. Patent Application No.(s) 10/394,917	P. Datant No. (a)
A. I atent Application No.(s) 10/394,917	B. Patent No. (s)
Additional numbers attached	? Yes X No
5. Name and address of party to whom	6. Total number of applications and
correspondence concerning document should be	patents involved:1
mailed:	1
	7. Total fee (37 CFR 3.41) \$40.00
Name: Duane H. Dreger	X Enclosed
2	
Street Address: Cesari and McKenna, LLP	Authorized to be charged to deposit
	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 US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing informat	ion is true and correct and any attached copy is a true
copy of the original document.	10
Duane H. Dreger, Reg. No. 48,836	September 17, 2003
Name of Person Signing Signature	e Date
	Total number of pages comprising cover sheet: 1
09/24/2003 7 THHOR1 00000062 10394917	

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PATENT REEL: 014524 FRAME: 0807

ASSIGNMENT

Whereas We, James Leong, whose residence address is 1585 Marlborough Road, Hillsborough, CA 94010, Scott Schoenthal, whose residence address is 23 Westside Court, San Ramon, CA 94583, Srinivasan Viswanathan, whose residence address is 751 Faltillo Place, Fremont, CA 94536, and Rajesh Sundaram, whose residence address is 2703 Doveston Square, Mountain View, CA 94040, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled A TECHNIQUE FOR COHERENT SUSPENSION OF I/O OPERATIONS IN A RAID SUBSYSTEM, identified by Cesari and McKenna File No. 112056-0114, the specification of which was filed on March 21, 2003, and accorded Serial Number 10/394,917; 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

PATENT REEL: 014524 FRAME: 0808 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.

2

PATENT REEL: 014524 FRAME: 0809 6/19/2003 Date

ames Leong, Inventor

)ss.

State of California

County of Senta Clara

On The 19, 2003, before me and alexate Noting Rub Kpersonally

appeared James Leong,



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

Signature of Notary Public

[seal]

Q(3/2003 Date	Scott Schoenthal, Inventor
State of California County of Santa Clara))ss.)
·	003, before me Ongchalizate Nothing Public, personally
appeared Scott Schoenthal,	
	personally known to me proved to me on the basis of satisfactory evidence
ANGELA ARZATE Commission # 1317435	to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they

[seal]

Notary Public - California

Santa Clara County My Coron. Expires Aug 11, 2005

Signature of Notary Public

WITNESS my hand and official seal

executed the same in his/her/their authorized

signature(s) on the instrument the person(s),

capacity(ies), and that by his/her/their

or the entity upon behalf of which the person(s) acted, executed the instrument.

09/11/2003	· 1. Lin	
Date	Srinivasan Viswanathan, Inventor	
State of California County of Santa Clara))ss.)	
On September 11,2003, before me, Angela Vezate Not regulation personally		
appeared Srinivasan Viswan	athan,	



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),

proved to me on the basis of satisfactory

personally known to me

evidence

WITNESS my hand and official seal

or the entity upon behalf of which the person(s) acted, executed the instrument.

Signature of Notary Public

[seal]

6 / 19/03 Date	Rajesh Sundaram, Inventor
State of California County of Sarta Clarce) ss) , before me. Popela a reate Mutry Pitic personally
On June 19, 2003	_, before me, poela a reate though the personally
appeared Rajesh Sundaram,	
	personally known to me proved to me on the basis of satisfactory
ANGELA ARZATE Commission # 1317435 Notary Public - California Santa Clara County My Comm. Expires Aug 11, 2005	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.

[seal]

RECORDED: 09/17/2003

PATENT REEL: 014524 FRAME: 0813

WITNESS my hand and official seal

Signature of Notery Public