, , OCT 1 0 2003 (R) 10-21	EET COURT OF TEET
	-2003
To the Honorable commissioner of a	
Loellyn J. Cassell	79973 ss of receiving party(ies):
Sunitha S. Sankar	Name: Network Applicance, Inc.
Scott Schoenthal	
	Street Address 406 Foot Jose Drive
Additional name(s) of conveying	Street Address: 495 East Java Drive
party(ies) attached?YesX_No	City: Sunnyvale
3. Nature of conveyance:	State: California Zip:94089
_X Assignment	
Merger Security Agreement	
Change of Name	
Other	Additional name(s) & address(es)
	Attached? Yes X No
Execution Date: June 19, 2003, June 19, 2003 and	
October 9, 2003	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a	unnlication, the execution
date of the application is:	application, the execution
A. Patent Application No.(s) 10/394,819	B. Patent No. (s)
Additional numbers attached	l !? 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:	
Nama: Duana II Brassa	7. Total fee (37 CFR 3.41) \$40.00
Name: Duane H. Dreger	X Enclosed
Street Address: Cesari and McKenna, LLP	Authorized to be charged to deposit
88 Black Falcon Avenue	Account P. Denogit account no 02 1227 (Attack dumlicate
	8. Deposit account no. 03-1237 (Attach duplicate copy of this page if paying by deposit account)
City: Boston State: MA Zip: 02210	copy of this page if paying by deposit accounty
DO NOT USE THIS SPACE	
9 Statement and gignsture	
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.	/ //
Duane H. Dreger, Reg. No. 48,836	Mrs. October 10, 2002
Name of Person Signing Signatur	October 10, 2003 Date
Signatur	Total number of pages comprising cover sheet:

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ASSIGNMENT

Whereas We, Loellyn J. Cassell, whose residence address is 7809 Chestnut Way, Pleasanton, CA 94588, Sunitha S. Sankar, whose residence address is 1604 Mission Spring Cr., San Jose, CA 95131, and Scott Schoenthal, whose residence address is 23 Westside Court, San Ramon, CA 94583, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled QUERY-BASED SPARES MANAGEMENT TECHNIQUE, identified by Cesari and McKenna File No. 112056-0133, the specification of which was filed on March 21, 2003, and accorded Serial Number 10/394,819; 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.

6-19-03 Date	Loellyn J. Cassell, Inventor
State of California County of Scotar Clara))ss.)
On June 19,200	> , before me, angla arate Hary Rub! personally
appeared Loellyn J. Cassell,	
	personally known to me proved to me on the basis of satisfactory evidence
ANGELA ARZATE Commission # 1317435 Notary Public - California	to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they

[seal]

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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.

WITNESS my hand and official seal

Signature of Notary Public

State of California

County of Santa Clara

On June 19, 2003, before me, Angela Arrabe Noting, personally appeared Sunitha S. Sankar,



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 Notacy Public

[seal]

10/9/03	Scoth La
Date	Scott Schoenthal, Inventor

State of California)ss. County of Senta Clara

On October 9,2003, before me angla arate Netry Publ, ipersonally appeared Scott Schoenthal,



RECORDED: 10/10/2003

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]