

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kiran Srinivasan	04/24/2008
Garth Goodson	04/24/2008
Kaladhar Voruganti	04/24/2008
RECEIVING PARTY DATA	
Name:	Network Appliance, Inc.
Street Address:	495 East Java Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13022337
CORRESPONDENCE DATA	
Fax Number:	(408)881-0145
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	ariel@s2law.com
Correspondent Name:	Gregory Suh
Address Line 1:	60 South Market St, Ste 480
Address Line 4:	San Jose, CALIFORNIA 95113
ATTORNEY DOCKET NUMBER:	NTAP.P0021CON
NAME OF SUBMITTER:	Gregory Suh
Total Attachments: 5 source=P0021_AssignSigned#page1.tif source=P0021_AssignSigned#page2.tif source=P0021_AssignSigned#page3.tif source=P0021_AssignSigned#page4.tif source=P0021_AssignSigned#page5.tif	

OP \$40.00 13022337

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PATENT
 REEL: 026429 FRAME: 0004

ASSIGNMENT

Whereas We, Kiran Srinivasan, whose residence address is Cupertino, CA, Garth Goodson, whose residence address is Fremont, CA, and Kaladhar Voruganti, whose residence address is San Jose, CA, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled DEDUPLICATION OF DATA ON DISK DEVICES USING LOW-LATENCY RANDOM READ MEMORY, identified by Network Appliance Inc. File No. P01-4024, the specification of 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

04/24/2008
Date


Kiran Srinivasan, Inventor

State of California)
)ss.
County of)

On this _____ day of _____, 2008, before me appeared Kiran Srinivasan, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

1821

6/24/08
Date

Garth Goodson
Garth Goodson, Inventor

State of California)
)ss.
County of _____)

See attached

On this _____ day of _____, 2008, before me appeared Garth Goodson, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

[seal]

April 24th / 08
Date

Kaladhar Voruganti
Kaladhar Voruganti, Inventor

State of California)
County of _____) ss.

On this _____ day of _____, 2008, before me appeared Kaladhar Voruganti, to me known and known to me to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public

[seal]

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of San Jose

On 4-24-08

before me,

Yolanda G. Soto Notary Public

personally appeared

Kiran Srinivasan, Garth Goodman

and Kaladhar Voroganti

who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

Yolanda G. Soto Notary Public

Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document:

201-4024

Document Date:

4-24-08

Number of Pages:

Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name:

- ☐ Individual
- ☐ Corporate Officer — Title(s):
- ☐ Partner — ☐ Limited ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other:

Signer is Representing:

Signer's Name:

- ☐ Individual
- ☐ Corporate Officer — Title(s):
- ☐ Partner — ☐ Limited ☐ General
- ☐ Attorney in Fact
- ☐ Trustee
- ☐ Guardian or Conservator
- ☐ Other:

Signer is Representing: