

**ASSIGNMENT RECORDATION COVER SHEET
-PATENTS ONLY-**

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- a) Tao Jin
b) Raj Lalsangi

2. Name and address of receiving party(ies):

- a) Name: NctApp, Inc.
Address: 495 East Java Drive
Sunnyvale, California 94089

3. Nature of conveyance

- | | | | |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
| <input type="checkbox"/> | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/> | Other _____ | <input type="checkbox"/> | License Agreement |

Execution Date: 04/28/2008

4. Application Number(s) or Patent Number(s):

12/111,838

The title of the (new) application is:

**SYSTEM AND METHOD FOR REASSIGNING PORT NAMES ON STORAGE
CONTROLLER TO MINIMIZE HOST TRAFFIC DISRUPTION**

5. Please send all correspondence concerning this (these) documents to:

Zilka-Kotab, PC
P.O. Box 721120
San Jose, CA 95172-1120
Tel. No.: (408) 971-2573

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☐ Enclosed
☒ Authorized to be charged to Deposit Account No. 50-1351 (Order No. NAPIP006)

8. 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.

Date: April 29, 2008

/KEVINZILKA/

Kevin J. Zilka

Registration No. 41,429

Attorney Docket No. NAPIP006/P01-3294

(Revised 01/96)

PATENT

700369626

REEL: 020883 FRAME: 0231

CH \$40.00 501351 12111838

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:


SYSTEM AND METHOD FOR REASSIGNING PORT NAMES ON STORAGE CONTROLLER TO MINIMIZE HOST TRAFFIC DISRUPTION

(Atty. Docket No.: NAP1P006/P01-3294) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to NetApp, Inc., a Delaware corporation having a place of business at 495 East Java Drive, Sunnyvale, California 94089, (hereinafter referred to as ("ASSIGNEE")), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).


Tao Jin

4/28/2008
Date

State of NORTH CAROLINA)
County of WAKE)

On 4/28/08 before me, JOANNA M. WARECOTTE
personally appeared Tao Jin,

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

NORTH CAROLINA

State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Joanna M. Warette
(Notary Public)

Raj Lalsangi
Raj Lalsangi

04/28/2008
Date

State of NORTH CAROLINA;
County of WAKE;

On 4/25/08, before me, JOANNA M. WARETTE
personally appeared Raj Lalsangi,

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. NORTH CAROLINA

WITNESS my hand and official seal.

Joanna M. Warette
(Notary Public)