# 502243559 02/26/2013

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# CONVEYING PARTY DATA

Name	Execution Date
Erik Johannes	02/19/2013
Brian David Mason	02/22/2013
Troy Lee Hadeen	02/20/2013

# RECEIVING PARTY DATA

Name:	NetApp, Inc.
Street Address:	495 East Java Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13777009

# CORRESPONDENCE DATA

Fax Number: 4088848608

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-884-8606

Email: ariel@S2LAW.COM

Correspondent Name: Stattler-Suh PC

Address Line 1: 20 South Santa Cruz Ave

Address Line 2: Suite 101

Address Line 4: Los Gatos, CALIFORNIA 95030

ATTORNEY DOCKET NUMBER:	NTAP.P0092 (P01-8710)
NAME OF SUBMITTER:	Gregory Suh

#### Total Attachments: 4

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> PATENT REEL: 029875 FRAME: 0715

OF \$40.00 13/7/009

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#### ASSIGNMENT

Whereas We, the undersigned Inventors, have made certain inventions or discoveries (or both) set forth in United States patent application entitled SYSTEM AND METHOD FOR PRODUCING TREE PERSPECTIVES OF STORAGE SYSTEMS, identified by NetApp, Inc. File No. P01-8710, and have executed a declaration or oath for said United States patent application disclosing and identifying the invention:

	$\boxtimes$	aid declaration or oath executed herewith.
		aid United States patent application having Serial Number and filed on.
	Where	NetApp, Inc., a Delaware corporation whose address is 495 East Java
Drive,	Sunny	le, CA 94089, and which, together with its successors and assigns, is
hereina	ifter ca	ed "Assignce," is desirous of acquiring the title, rights, benefits, and
privile	ges here	nafter 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;

PATENT REEL: 029875 FRAME: 0716 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 on the dates indicated below.

Date	Erik Johannes, Inventor
	Residence: Beaverton, OR
Date	Brian David Mason, Inventor
	Residence: Beaverton, OR
2/20/2013	Son 24Le
Date	Troy Lee Hadeen, Inventor
	Residence: Boulder, CO

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Date	Brian David Mason, Inventor
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Date	Troy Lee Hadeen, Inventor
	Residence: Boulder, CO

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Feb 19,2013	Gid Jelanning
Date	Erik Johannes, Inventor
	Residence: Beaverton, OR
Date	Brian David Mason, Inventor
	Residence: Beaverton, OR
Date	Troy Lee Hadeen, Inventor
EXEC	Residence: Boulder, CO