

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Edward Barron</td><td>09/19/2011</td></tr><tr><td>Loellyn Cassell</td><td>09/20/2011</td></tr><tr><td>John DeGraaf</td><td>09/20/2011</td></tr></tbody></table>	Name	Execution Date	Edward Barron	09/19/2011	Loellyn Cassell	09/20/2011	John DeGraaf	09/20/2011	
Name	Execution Date								
Edward Barron	09/19/2011								
Loellyn Cassell	09/20/2011								
John DeGraaf	09/20/2011								
RECEIVING PARTY DATA									
Name:	NetApp, Inc.								
Street Address:	495 E. Java Drive								
City:	Sunnyvale								
State/Country:	CALIFORNIA								
Postal Code:	94089								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13237369</td></tr></tbody></table>	Property Type	Number	Application Number:	13237369					
Property Type	Number								
Application Number:	13237369								
CORRESPONDENCE DATA									
Fax Number:	(216)373-3450								
Phone:	216-654-0090								
Email:	docketing@cooperlegalgroup.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	William J. Cooper								
Address Line 1:	6505 Rockside Road								
Address Line 2:	Suite 330								
Address Line 4:	Independence, OHIO 44131								
ATTORNEY DOCKET NUMBER:	P01-5138								
NAME OF SUBMITTER:	William J. Cooper								
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif									

OP \$40.00 13237369

P01-5138

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

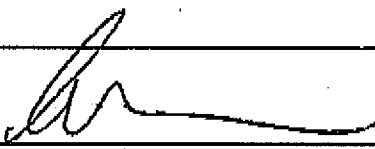
Edward Barron	Loellyn Cassell	John DeGraaf
Pepperell, MA	Pleasanton, CA	Cranberry Township, PA

NOW, THEREFORE, for and in consideration of our employment and the salary or wages paid to us by NetApp Inc., I/We, Edward Barron, Loellyn Cassell and John DeGraaf by these present do sell, assign, and transfer unto said NetApp Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 495 E. Java Drive, Sunnyvale, California 94089, is desirous of acquiring an interest therein, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

CLUSTER VIEW FOR STORAGE DEVICES

for which application for United States Letters Patent has been filed on _____ under Serial No. _____, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

P01-5138

	9/19/11
Inventor's Signature	Date
Edward Barron	Edward Barron
Printed Name in English	Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
Loellyn Cassell _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

_____ Inventor's Signature	_____ Date
John DeGraaf _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

P01-5138

establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.


<u>Inventor's Signature</u>	<u>Date</u>
<u>Edward Barron</u>	
<u>Printed Name in English</u>	<u>Printed Name in Native Language (if other than English)</u>

<u>Loellyn Cassell</u>	<u>9-20-2011</u>
<u>Inventor's Signature</u>	<u>Date</u>
<u>Loellyn Cassell</u>	<u>Loellyn Cassell</u>
<u>Printed Name in English</u>	<u>Printed Name in Native Language (if other than English)</u>

<u>Inventor's Signature</u>	<u>Date</u>
<u>John DeGraaf</u>	
<u>Printed Name in English</u>	<u>Printed Name in Native Language (if other than English)</u>

Inventor's Signature	Date
Edward Barron	
Printed Name in English	Printed Name in Native Language (if other than English)

Inventor's Signature	Date
Loellyn Cassell	
Printed Name in English	Printed Name in Native Language (if other than English)

 Inventor's Signature	<u>7/23/2011</u> Date
John DeGraaf	
Printed Name in English	Printed Name in Native Language (if other than English)