

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>Ameya Prakash Usgaonkar</td> <td>04/26/2012</td> </tr> <tr> <td>Parag Deshmukh</td> <td>04/26/2012</td> </tr> <tr> <td>Siddhartha Nandi</td> <td>04/26/2012</td> </tr> <tr> <td>Bipul Raj</td> <td>04/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ameya Prakash Usgaonkar	04/26/2012	Parag Deshmukh	04/26/2012	Siddhartha Nandi	04/26/2012	Bipul Raj	04/26/2012
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Ameya Prakash Usgaonkar	04/26/2012										
Parag Deshmukh	04/26/2012										
Siddhartha Nandi	04/26/2012										
Bipul Raj	04/26/2012										
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>13456654</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13456654						
Property Type	Number										
Application Number:	13456654										
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:	P01-7699										
NAME OF SUBMITTER:	William J. Cooper										
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif											

OP \$40.00 13456654

ASSIGNMENT

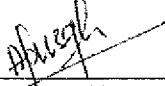
For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, the undersigned

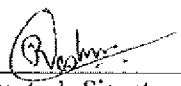
Ameya Prakash Usgaonkar	Parag Deshmukh	Siddhartha Nandi	Bipul Raj
Old Goa, India	Bangalore, India	Bangalore, India	Bangalore, India


NOW, THEREFORE, for and in consideration of our employment and the salary or wages paid to us by NetApp Inc., I/We, Ameya Prakash Usgaonkar, Parag Deshmukh, Siddhartha Nandi and Bipul Raj 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

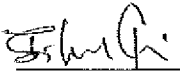
**STORAGE ENVIRONMENT WITH SYMMETRIC FRONTEND AND
ASYMMETRIC BACKEND**

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

 Inventor's Signature	April 26, 2012 Date
Ameya Prakash Usgaonkar Printed Name in English	Ameya Prakash Usgaonkar Printed Name in Native Language (if other than English)

 Inventor's Signature	April 26, 2012 Date
Parag Deshmukh Printed Name in English	Parag Deshmukh Printed Name in Native Language (if other than English)

 Inventor's Signature	April 26, 2012 Date
Siddhartha Nandi Printed Name in English	SIDDHARTHA NANDI Printed Name in Native Language (if other than English)

 Inventor's Signature	April 26, 2012 Date
Bipul Raj Printed Name in English	Bipul Raj Printed Name in Native Language (if other than English)