

**PATENT ASSIGNMENT**

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 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
SushilKumar Gangadharan	01/17/2012
Mark Smith	01/17/2012
Ravikanth Dronamraju	01/24/2012
<b>RECEIVING PARTY DATA</b>	
Name:	NetApp, Inc.
Street Address:	495 E. Java Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13359991
<b>CORRESPONDENCE DATA</b>	
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:	P01-7397
NAME OF SUBMITTER:	William J. Cooper
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif	

OP \$40.00 13359991

ASSIGNMENT

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

SushilKumar Gangadharan    Mark Smith    Ravikanth Dronamraju  
 Sunnyvale, CA            Cupertino, CA            Pleasanton, CA

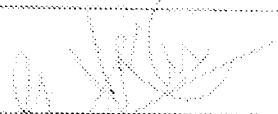
NOW, THEREFORE, for and in consideration of our employment and the salary or wages paid to us by NetApp Inc., I/We, SushilKumar Gangadharan, Mark Smith and Ravikanth Dronamraju by these present do sell, assign, and transfer unto said NetApp Inc., a corporation organized and existing under the laws of 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

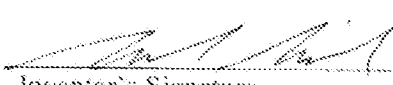
**HYBRID STORAGE AGGREGATE**

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

P01-7397

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.

 Inventor's Signature	01/17/2012 Date
SushilKumar Gangadharan Printed Name in English	Printed Name in Native Language (if other than English)

 Inventor's Signature	01/17/2012 Date
Mark Smith Printed Name in English	Printed Name in Native Language (if other than English)

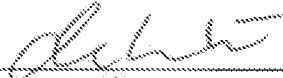
 Inventor's Signature	 Date
Ravikanth Dronamraju Printed Name in English	Printed Name in Native Language (if other than English)

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

 Inventor's Signature	<u>01/24/2012</u> Date
Ravikanth Dronamraju	
Printed Name in English	Printed Name in Native Language (if other than English)