PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3069934

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KISHORE GEDDAM	09/09/2014
SIDHARTHA SANKAR SUTAR	09/09/2014
UDIT KHANDELWAL	09/15/2014

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:	14517040

CORRESPONDENCE DATA

Fax Number:	(949)955-1921

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	949-955-1920
Email:	KOS_docketing@koslaw.com
Correspondent Name:	KLEIN, O'NEILL & SINGH, LLP
Address Line 1:	18200 VON KARMAN AVENUE, SUITE 725
Address Line 4:	IRVINE, CALIFORNIA 92612

ATTORNEY DOCKET NUMBER:	P01-010186.01.US.PRI
NAME OF SUBMITTER:	TEJINDER SINGH
SIGNATURE:	/TJS/
DATE SIGNED:	10/17/2014

Total Attachments: 2
source=P01-010186.01.US.PRI--AssgnSigned#page1.tif
source=P01-010186.01.US.PRI--AssgnSigned#page2.tif
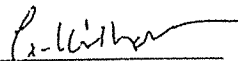
ASSIGNMENT

For valuable consideration, we, **Kishore Geddam** of Bangalore, India; **Sidhartha Sankar Sutar** of Bangalore, India; and **Udit Khandelwal** of Kolkata, India; (hereinafter referred to as "Assignor") hereby assign to **NetApp, Inc.**, a corporation organized and existing under and by the virtue of the laws of Delaware and having a place of business at 495 East Java Drive, Sunnyvale, CA 94089, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed _____, U.S. Application No. _____ entitled **DYNAMIC HIERARCHICAL NAVIGATION SCHEMES FOR STORAGE MANAGEMENT SYSTEMS**, and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Name: Kishore Geddam

Signature: _____

Date: 09/07/2014

Name: Sidhartha Sankar Sutar

Signature: _____

Date: 09/09/2014

Name: Udit Khandelwal

Signature: _____

Date: _____

ASSIGNMENT

For valuable consideration, we, **Kishore Geddam of** Bangalore, India; **Sidhartha Sankar Sutar** of Bangalore, India; and **Udit Khandelwal** of Kolkata, India; (hereinafter referred to as "Assignor") hereby assign to **NetApp, Inc.,** a corporation organized and existing under and by the virtue of the laws of Delaware and having a place of business at 495 East Java Drive, Sunnyvale, CA 94089, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed _____, U.S. Application No. _____ entitled **DYNAMIC HIERARCHICAL NAVIGATION SCHEMES FOR STORAGE MANAGEMENT SYSTEMS,** and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Name: Kishore Geddam	Name: Sidhartha Sankar Sutar	Name: Udit Khandelwal
Signature: _____	Signature: _____	Signature: _Udit Khandelwal_
Date: _____	Date: _____	Date: _15/09/2014_